# Budget **2010**

March 30, 2010

BUDGET PLAN









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#### **2010-2011 Budget**

**Budget Plan** 

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## **The Government's Economic and Fiscal Policy Directions**

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#### INTRODUCTION

Following an historic financial crisis and a deep recession, the global economy has resumed growing. However, Québec's economy suffered less than its main partners.

In the 2010-2011 Budget, the government is continuing to implement its vigorous economic action plan that has played a crucial role to sustain the economy and employment and thus underpin the recovery.

— For 2009 and 2010, \$15 billion is being injected into the economy, the equivalent of 4.9% of GDP.

The government is also taking additional substantial steps as part of the implementation of the Plan to return to budget balance now that the recovery is fully underway. Following three quarters of contraction, Québec's economy resumed growing in the third quarter of 2009.

— Between July 2009 and February 2010, 50 100 were created. For 2010 and 2011, real GDP is expected to gain 2.3% and 2.6% respectively.

As far as public finances are concerned, Québec faces the same challenges as its neighbours. The recession has left an annual shortfall in excess of \$4 billion that must gradually be eliminated. However, Québec must deal with a heavier debt load than anywhere else in Canada. Its demographic situation is also unique in North America with a potential labour pool, i.e. its population age 15 to 64, set to decline starting in 2014. This situation allows no other choice than to return to budget balance by 2013-2014, as the *Balanced Budget Act* stipulates.

In this spirit, the government intends to:

- maintain the recovery efforts already in place to support the economy in 2010 and consolidate the recovery;
- take the necessary steps to return to budget balance by 2013-2014, i.e. at the time it will have to deal with the decline in the working-age population;
- implement new initiatives to, in the longer term, develop the economy's full potential and reduce the debt.

Given that the impact of the recession was less severe in Québec, the government is seizing this opportunity to position itself favourably compared to its economic partners as we enter this period of economic growth.



#### 1. THE ECONOMIC AND BUDGETARY SITUATION

Following the most severe recession since the Great Depression, the global economy began recovering in the second half of 2009. The return to growth was buoyed by exceptional monetary easing, support for the financial system and fiscal stimulus.

— The recovery is also well underway in Québec. After dropping 1.4% in 2009, real GDP is expected to rise 2.3% in 2010 and 2.6% in 2011.

#### 1.1 The recovery is well underway

As was the case with its main trading partners, economic activity bounced back in Québec in the third quarter of 2009. Québec withstood the global economic recession better than its main trading partners. In particular, the decline in output and employment was less severe in Québec than in Ontario, Canada and the United States.

After dropping 1.4% in 2009, real GDP is expected to gain 2.3% in 2010, fuelled by American demand for Québec products, the recovery in consumer spending and investments by governments. In 2011, the anticipated upturn in business non-residential investment will boost economic growth in Québec to a projected 2.6%.

- The recession will have been a little more severe than expected at the time of the 2009-2010 Budget, when a decline of 1.2% in real GDP was anticipated for 2009.
- Nonetheless, the recovery will exceed last year's economic growth forecast for 2010 of 1.9%.

Economic recovery should be accompanied by the creation of 38 700 jobs in 2010 and 41 600 jobs in 2011.

TABLE A.1

Economic growth in Québec (real GDP, annual percentage change)

	2009	2010	2011
2010-2011 Budget	- 1.4	2.3	2.6
Update - Fall 2009	- 1.5	1.7	2.6
2009-2010 Budget	- 1.2	1.9	2.6

Sources: Institut de la statistique du Québec and Ministère des Finances du Québec.

All told, the decline in output in Québec in late 2008 and in 2009 will leave traces, despite the substantial rebound in growth that will ensue. While growth in output over the next four years will exceed the historical trend that will not be enough to recover, over the forecast period, the production lost as a result of the recession.

— Relative to the values forecast in the 2008-2009 Budget, projected nominal GDP will be \$17 billion lower in 2010 and \$13 billion lower in 2014.



### 1.2 Deficits of \$4.3 billion in 2009-2010 and \$4.5 billion in 2010-2011

Although the deficits<sup>1</sup> for 2009-2010 and 2010-2011 are adjusted upward, the government's budgetary situation will improve as of 2011-2012.

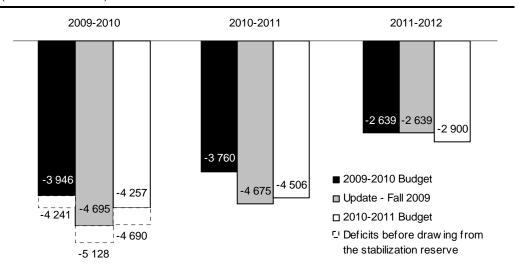
While revenue shortfalls of \$3.9 billion for 2009-2010 and \$3.8 billion for 2010-2011 were forecast in the March 2009 Budget, the forecast deficits now stand at \$4.3 billion and \$4.5 billion for these two years, after including the stabilization reserve of \$433 million in 2009-2010.

 Still, these adjustments are an improvement for 2009-2010 compared to the fall 2009 update, when a deficit of \$4.7 billion was expected.

Moreover, in 2011-2012, the deficit will fall by \$1.6 billion, to \$2.9 billion, i.e. 0.9% of GDP.

CHART A.1

Deficits adjusted upward compared to the last budget¹
(millions of dollars)



1 Budgetary balances within the meaning of the Balanced Budget Act

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Budgetary balances within the meaning of the Balanced Budget Act.

#### ☐ Changes compared to the March 2009 outlook

Since the last budget, the main changes to the financial framework for 2009-2010 and 2010-2011 are attributable to:

- a rise in revenue of some \$400 million that partially offsets the program spending increases of \$780 million and \$682 million, respectively, for these two years. These spending increases made it possible, in particular, to support the economy and maintain public services during the recession;
- the incorporation of a contingency reserve of \$300 million in 2009-2010 and 2010-2011.

For 2011-2012, the major adjustments are the result of:

- a \$305-million decline in revenue from government enterprises;
- a \$178-million rise in the cost of debt service;
- the implementation of \$103 million in additional measures to partially offset these adjustments.

TABLE A.2

Adjustments to the financial framework since the 2009-2010 Budget (millions of dollars)

	2009-2010			2010-2011	2011-2012
	Adjustments in the fall 2009 update	Change	Adjustments in the 2010-2011 Budget		
BALANCE IN THE 2009-2010 Budget	- 3 946	_	- 3 946	- 3 760	- 2 639
Change in revenue					
Taxes and other own-source revenue	<b>- 475</b>	682	207	385	73
Government enterprises	<b>- 27</b>	- 130	<b>- 157</b>	- 348	- 305
Federal transfers	315	73	388	435	- 21
	<b>- 187</b>	625	438	472	- 253
Change in expenditure					
Program spending	<b>- 150</b>	- 630	- 780	- 682	- 78
Debt service	- 50	_	- 50	- 344	- 178
Consolidated entities	- 200	443	243	122	145
	- 400	<b>– 187</b>	<b>– 587</b>	<b>- 904</b>	<b>- 111</b>
Additional drawings from the stabilization					
reserve	138	_	138	_	_
Contingency reserve	- 300	_	- 300	- 300	
Impact of the Plan to return to budget					
balance				- 14	103
BUDGETARY BALANCE WITHIN THE					
MEANING OF THE BALANCED BUDGET ACT IN THE 2010-2011 BUDGET	<b>- 4 695</b>	438	<b>- 4 257</b>	<b>- 4 506</b>	- 2 900



#### ☐ Limited impact on public finances

The 2009 recession caused almost all developed countries to run budget deficits. Despite the economic recovery, the continuation of government stimulus measures in 2010 will contribute to keeping most countries in deficit.

Like most other jurisdictions, Québec's budgetary situation will improve as of 2011 because of the implementation of measures to gradually turn public finances around.

TABLE A.3

Forecast budgetary balances¹
(as a percentage of GDP)

	2009	2010	2011
Canada – Federal government	- 3.5	- 3.1	- 1.6
Québec - Québec government	- 1.4	- 1.4	- 0.9
Other jurisdictions			
Sweden	- 2.2	- 3.4	- 2.1
New Zealand	- 2.2	- 4.0	- 3.4
Denmark	- 3.0	- 5.5	- 4.4
Germany	- 3.2	- 5.5	- 4.5
Australia	- 4.7	- 3.6	- 2.3
Netherlands	- 4.7	- 6.1	- 5.6
Italy	- 5.3	- 5.0	- 3.9
France	- 7.9	- 8.2	- 6.3
United States	- 9.9	- 10.6	- 8.3
Spain	- 11.4	- 9.8	- 7.5
Ireland	- 11.7	- 11.6	- 10.0
United Kingdom	- 12.6	- 12.0	-9.1
Greece	- 12.7	- 8.7	- 5.6

<sup>1</sup> Deficits relate to all public administrations (federal, provincial and local), except for Canada, the United States and Québec.

Sources: Budget documents of various countries and European Commission (EcoFin).



#### 2. RETURN TO BUDGET BALANCE AND REDUCE THE DEBT

With the economic recovery well underway, the time has come to turn to the deficit to gradually eliminate the gap that has developed between revenue and spending as a result of the recession. The budget must be returned to balance to ensure long-term funding for our public services that is compatible with our collective wealth.

It has become all the more necessary to restore order to our public finances at a time when Québec is approaching major demographic changes that will result in a decline in the potential labour pool as of 2014.

Accordingly, the government is reiterating its commitment to reduce the debt by announcing a rise in the stipulated payments to the Generations Fund as of 2014-2015, i.e. once budget balance is restored.

— As a result, all the amounts from the gradual rise of 1¢/kWh in the price of heritage pool electricity, which will take effect in 2014, will be deposited into the Generations Fund to reduce the debt for future generations.

Moreover, the government is reviewing its debt objectives to also reflect the December 2007 accounting reform and the impact of the deficits incurred from now until budget balance is restored in 2013-2014.

#### 2.1 Budget balance must be restored

As the economy enters recovery, the gap between revenue and spending caused by the recession remains substantial. The revenue shortfall, estimated at \$4.3 billion in 2009-2010, will have to be eliminated gradually to return to budget balance and maintain sound public finances in the long run.

- In 2008-2009 and 2009-2010, the recession significantly impacted revenue while, at the same time, the government maintained spending growth and introduced vigorous economic support measures.
- To bring the budget back into balance, efforts will be required on both spending and revenue. An approach relying solely on adjusting spending to resolve the budgetary impasse would require that the government limit spending growth to less than 1% per year, a rate that is insufficient to maintain public services.

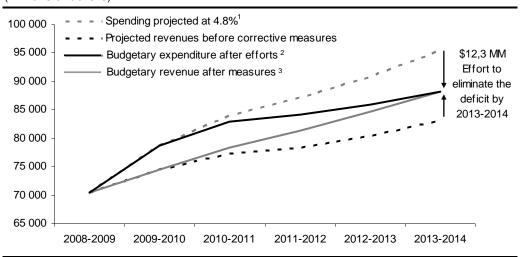
Accordingly, the government is continuing with its Plan to return to budget balance that stipulates a reduction in spending growth together with funding for public services compatible with our collective wealth, as well as additional revenue measures that will be implemented gradually to help taxpayers better adapt to them.

Compared to the trend in revenue and expenditure, the gradual effort required from now to 2013-2014 will amount to \$12.3 billion.

CHART A.2

### Impact of the Plan to return to budget balance on revenue and spending, 2008-2009 to 2013-2014<sup>P</sup>

(millions of dollars)



P: Preliminary results for 2009-2010, forecasts for 2010-2011 and 2011-2012 and projections for subsequent years.

<sup>1</sup> Average annual growth rate of program spending from 2003-2004 to 2009-2010.

<sup>2</sup> Including payments to the Generations Fund as well as spending efforts as of 2010-2011.

<sup>3</sup> Including the net results of consolidated entities, the contingency reserve, the stabilization reserve and revenue efforts, in particular measures to combat tax evasion and tax avoidance.



#### 2.2 A plan that restores budget balance in 2013-2014

With this budget, the government has identified the bulk of the measures needed to restore budget balance within four years. The plan stipulates:

- setting program spending growth at 2.9% in 2010-2011 and 2.2% annually until 2013-2014, when the effort will amount to \$6.6 billion compared to the trend growth;
- additional measures to control spending growth of public organizations, combat tax evasion and tax avoidance, as well as additional revenue measures, reaching \$5.6 billion in 2013-2014, the year stipulated by which the deficit must be eliminated according to the legislation.

In 2014-2015, the government intends to pay all the revenue from the rise in the price of heritage pool electricity into the Generations Fund.

TABLE A.4

Financial framework of the 2010-2011 Budget after the Plan to return to budget balance (millions of dollars)

	Preliminary					
	data	Forecasts			Projections	
	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15
Budgetary revenue						
Own-source revenue	47 421	49 164	51 255	53 547	55 546	57 673
% change	-3.0	3.7	4.3	4.5	3.7	3.8
Federal transfers	15 229	15 325	14 681	14 933	15 395	15 979
% change	8.6	0.6	-4.2	1.7	3.1	3.8
Total budgetary revenue	62 650	64 489	65 936	68 480	70 941	73 652
% change	-0.4	2.9	2.2	3.9	3.6	3.8
Budgetary expenditure						
Program spending	- 60 769	- 62 561	- 63 907	- 65 282	- 66 686	- 69 282
% change	3.8	2.9	2.2	2.2	2.2	3.9
Debt service	- 6 154	<b>- 6 990</b>	<b>- 7 841</b>	- 8 759	- 9 597	- 9 746
% change	-5.4	13.6	12.2	11.7	9.6	1.6
Total budgetary expenditure	- 66 923	<b>- 69 551</b>	<b>-71748</b>	- 74 041	- 76 283	- 79 028
% change	2.9	3.9	3.2	3.2	3.0	3.6
Net results of consolidated entities	598	697	848	926	852	1 038
Contingency reserve	- 300	- 300				
Impact of the Plan to return to budget						
balance		1 051	3 036	4 496	5 613	5 880
SURPLUS (DEFICIT)	<b>– 3 975</b>	<b>- 3 614</b>	<b>- 1 928</b>	<b>– 139</b>	1 123	1 542
Payments to the Generations Fund						
<ul> <li>Dedicated revenues</li> </ul>	<b>- 715</b>	- 892	- 972	-1061	- 1 123	- 1 227
<ul> <li>Rise in the price of heritage pool electricity</li> </ul>						- 315
Stabilization reserve	433					
BUDGETARY BALANCE WITHIN THE MEANING OF THE BALANCED BUDGET					_	_
ACT	<b>- 4 257</b>	<b>- 4 506</b>	<b>- 2 900</b>	<b>- 1 200</b>	0	0

#### ☐ The Balanced Budget Act

In the fall of 2009, the National Assembly passed a bill amending the *Balanced Budget Act* to stipulate, in particular, a gradual elimination of the deficit. The Act specifies that the deficit must be eliminated by 2013-2014.

The Act also stipulates that, no later than the 2011-2012 Budget, the government will have to set definitive declining deficit objectives for 2011-2012 and 2012-2013. Once set, these objectives must be met and any overrun will have to be offset.

#### Revision of the deficit objective for 2011-2012

To limit the additional impact on taxpayers of the efforts to return to budget balance and ensure that public services are maintained, the government is revising the 2011-2012 deficit target upward. This revision is consistent with the approach described in the March 2009 Budget calling for the gradual introduction of measures to control spending and enhance revenue, without undermining economic recovery.

Accordingly, the shortfall for the year now stands at \$2.9 billion compared with the target of \$2.6 billion stipulated in the March 2009 Budget. The objective of \$1.2 billion for 2012-2013 is maintained and the deficit is still expected to be eliminated by 2013-2014, as stipulated in the Act.

#### Sizeable deficits to be offset because of the recession

With the latest revisions to the financial framework, the total deficits to be offset, until 2013-2014, stand at \$12.9 billion, slightly less than the \$13.2 billion expected in the October 2009 economic and financial update.

— It should be mentioned that in the March 2009 Budget, the government had forecast a cumulative revenue shortfall of \$11.5 billion from 2009-2010 to 2013-2014.



#### 2.3 Sustained efforts to reduce the debt

Despite the deficit situation, the government is reiterating its commitment to continue with its efforts to reduce the debt load. Accordingly, it intends to:

- maintain, as stipulated, its payments to the Generations Fund from now until 2013-2014, i.e. when the budget is balanced once again;
- step up, as of 2014-2015, debt repayment efforts by paying the revenue from the rise in the price of heritage pool electricity into the Generations Fund;
- review its debt reduction objectives.

### 2.3.1 Revenue from the rise in the price of heritage pool electricity deposited in the Generations Fund

In the March 23, 2006 Budget Speech, the Minister of Finance announced the creation of the Generations Fund. This is a fund in which the government deposits dedicated revenue that will eventually be used to make debt repayments.

In spite of the deficits expected over the next few years, the government is continuing with its debt reduction efforts and, consequently:

- will maintain the stipulated annual payments of dedicated revenue:
- deposit, as of 2014-2015, all the revenue from the gradual rise, over five years, in the price of heritage pool electricity into the Generations Fund;

Accordingly, \$892 million will be deposited in the Generations Fund in 2010-2011 and \$972 million in 2011-2012. These deposits will reach \$1.5 billion in 2014-2015, including the additional \$315 million from the rise in the price of heritage pool electricity.

With these deposits, the government is reiterating its commitment to reduce the debt burden on future generations.

— From 2009-2010 to 2014-2015, \$6.3 billion will be deposited into the Generations Fund.

TABLE A.5

Deposits to the Generations Fund from 2009-2010 to 2014-2015<sup>p</sup> (millions of dollars)

	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
STARTING BOOK VALUE	1 952	2 667	3 559	4 531	5 592	6 715
Water-power royalties						
- Hydro-Québec	571	600	620	641	630	646
<ul> <li>Private producers</li> </ul>	87	87	86	87	89	90
	658	687	706	728	719	736
Rise in the price of heritage pool electricity	_	_	_	_	_	315
Unclaimed property	2	2	2	2	2	2
Investment income	55	203	264	331	402	489
TOTAL	715	892	972	1 061	1 123	1 542
ENDING BOOK VALUE	2 667	3 559	4 531	5 592	6 715	8 257

P: Preliminary results for 2009-2010, forecasts for 2010-2011 and 2011-2012 and projections for subsequent years.



#### 2.3.2 Revision of debt reduction objectives

When the Generations Fund was created, the objective was for total government debt to represent 25% of GDP by March 31, 2026. This objective was written into the *Act to reduce the debt and establish the Generations Fund*, passed June 15, 2006.

 The objectives set in the Act apply to the government's "total debt". This debt concept corresponded to the government reporting entity at the time the Act was passed.

In December 2007, the government carried out a major accounting reform. In particular, this reform expanded the reporting entity to include institutions of the health and social services network and most institutions of the education network. A new concept of debt, the gross debt, was then created, corresponding to the new reporting entity.

The accounting reform added \$21 billion to the debt, the equivalent of 7 percentage points of GDP. Almost all this amount of additional debt had previously been included in the debt of other components of Québec's public sector.

TABLE A.6

### Total debt and gross debt of the Québec government as at March 31, 2007

(millions of dollars)

Total o	debt for the purposes of the Act to reduce the debt and establish the	
	ations Fund¹	122 575
As	a % of GDP	43.4
Plus:	Debt of Financement-Québec	12 073
	Debt of the Corporation d'hébergement du Québec and other entities	3 560
	Debt of the Société québécoise d'assainissement des eaux	2 522
	Debt of Immobilière Société d'habitation du Québec	1 942
	Net employee future benefits liability	752
Subto	tal	20 849
Gross	debt1	143 424
As	a % of GDP	50.8

<sup>1</sup> Excludes borrowings made in advance.

Moreover, the recession will leave budget deficits totalling almost \$13 billion from 2009-2010 to 2012-2013 that will add to the debt.

Accordingly, as stipulated in last year's budget, the *Act to reduce the debt and* establish the Generations Fund will be amended to revise the debt reduction objectives.

Discussions on the debt in recent years have distinguished between "good" and "bad" debt.

Good debt is the debt contracted to acquire an asset, for instance to build a road, school or hospital. Bad debt is debt that does not correspond to an asset. Priority must be given to dealing with that debt.

— As at March 31, 2010, the debt representing accumulated deficits, i.e. the bad debt, is expected to reach \$106.6 billion, equivalent to 35.4% of GDP.

The government's first objective is to cut that percentage in half, to 17% by 2025-2026. That is a maximum level.

A second objective will focus on the gross debt. As at March 31, 2010, the gross debt is expected to reach \$160.1 billion, equivalent to 53.2% of GDP. This percentage is forecast to reach a maximum of 55.1% of GDP in 2011-2012 before beginning to decline.

The government's objective is to reduce gross debt as a percentage of GDP to 45% by 2025-2026. Once again, that is a maximum level.

TABLE A.7

New debt reduction objectives (as a percentage of GDP)

	March 31, 2026
Debt representing accumulated deficits	17.0
Gross debt	45.0



# 3. CONTINUE WITH THE GOVERNMENT'S STRATEGY: SECURE THE RECOVERY AND STAY THE COURSE ON RESTORING BUDGET BALANCE

The government set clear priorities in the 2009-2010 Budget:

- first, support the economy and secure the recovery;
- then, restore order to public finances.

The government has taken the steps needed to get through the recession and return to economic growth, though the price has been significant deficits. Now that the recovery is well underway, the government is continuing with its strategy in this budget:

- by continuing with its economic action plan, in 2010, maintaining the efforts already in place;
- by taking the additional steps needed to:
  - restore order to public finances and return to budget balance by 2013-2014;
  - ensure the development of Québec's economic potential in the longer term.

### 3.1 Relying on measures already in place to secure the recovery

In late 2008, when the effects of the financial crisis and the global recession hit Québec's economy, the government acted quickly and vigorously.

 The implementation of a \$15-billion economic action plan for 2009 and 2010 enabled Québec's economy to get through the recession in better shape than neighbouring economies.

Like other jurisdictions, Québec intends to continue the efforts already taken to secure the recovery. As stipulated in its action plan, new cash resources will be injected into the economy in 2010.

Moreover, in this budget, the government is announcing initiatives targeting segments of the economy hit harder than others by the recession, the Montréal labour market in particular. Structuring measures are also being announced to ensure the development of Québec's economic potential in the longer term.

#### 3.1.1 Continuation of the action plan

The government, through its economic action plan, is maintaining the efforts it has deployed since late 2008 to support employment and stimulate the economy.

In all, the measures of the 2010-2011 Budget, which are in addition to the initiatives put forward since the 2008-2009 Budget, as well as the reductions in the tax on capital since January 1, 2009, bring the total cash resources injected into the economy since the start of the recession to \$15 billion.

The Québec government's action, which also includes the investments of the Québec Infrastructures Plan, will help inject a further \$8.2 billion in Québec's economy in 2010.

TABLE A.8

The government's action plan: cash resources injected in Québec's economy in 2009 and 2010 – 2010-2011 Budget¹
(millions of dollars)

	Amount committed in 2009	Amount stipulated in 2010	Total over two years
Additional immediate actions to support businesses and workers	1 896	2 131	4 027
2. Invest in public infrastructure	3 952	4 279	8 230
3. Support households, in particular families and the elderly	365	480	845
4. Reduce the corporate tax burden to stimulate investment	330	729	1 059
5. Prepare Québec for economic recovery	261	585	846
TOTAL	6 803	8 204	15 008

Note: Since figures are rounded, they may not add up to the totals shown.

<sup>1</sup> Includes the cash resources associated with the measures described in Information Bulletins 2009-4, 2009-8 and 2010-3 and the measures associated with the 2010-2011 Budget designed to consolidate the recovery.



#### ☐ A key role to support the recovery

Since the fall of 2008, the Québec government has acted a number of times to support the economy and counter the effects of the recession. The action plan is injecting \$15.0 billion in the economy in 2009 and 2010, i.e. 4.9% of GDP.

In particular, for 2010, the government plans to inject \$8.2 billion, including:

- \$3.1 billion for businesses:
- \$0.7 billion for individuals;
- \$4.4 billion to improve infrastructure.<sup>2</sup>

The Québec government's initiatives, together with those announced by the federal government, have enabled Québec's economy to get through the recession and be better positioned to capitalize on the recovery. In 2009 and 2010, Québec will have gained an extra 1.5 percentage points in real GDP compared to what it would have been without the government support measures.

-

Including infrastructure investments of \$117 million in 2010, recorded in the measures designed to prepare Québec for economic recovery announced in the 2009-2010 Budget.

#### ■ Economic support comparable with that of our partners

The impact of the government's action plan to cement the resumption of growth in Québec compared favourably with the forecast effects of the measures taken in Canada and the United States.

 Excluding assistance to the financial sector, provided mainly by the federal government, the Québec government's effort to support economic activity is substantial and comparable, in relative terms, to that of other governments.

Accordingly, for 2009 and 2010, the additional cash resources that will be injected amount to:

- in Québec, \$15.0 billion by the Québec government, i.e. 4.9% of GDP;
- in Canada, \$74.7 billion by the federal government, i.e. 4.8% of GDP;
- in the United States, US\$772.1 billion by the federal government, i.e. 5.3% of GDP.

TABLE A.9

Government action to support the economy in 2009 and in 2010

	2009		20	2010		Total	
_	(\$ billion)	(% of GDP)	(\$ billion)	(% of GDP)	(\$ billion)	(% of GDP)	
Québec	6.8	2.3	8.2	2.6	15.0	4.9	
Canada	49.6	3.2	25.1	1.6	74.7	4.8	
United States <sup>1</sup>	284.1	2.0	488.0	3.3	772.1	5.3	

Note: Includes fiscal and budgetary measures, infrastructure investments and cash resources injected to support the economy, excluding assistance to the financial sector. Since figures are rounded, they may not add up to the totals shown.

Sources: Ministère des Finances du Québec, Department of Finance of Canada, Congressional Budget Office, Office of Management and Budget and Council of Economic Advisors.

<sup>1</sup> Amounts in US dollars.



### 3.1.2 New initiatives to develop the full potential of our economy

In addition to continuing its strategy to support economic recovery during 2010, the government is announcing new initiatives to fully develop Québec's full economic potential in the longer term. Accordingly, the government intends to:

- meet the demographic challenge by setting up a national commission on labour market participation to identify the action that needs to be taken;
- use the levers available to it to boost our performance, in particular by updating and extending the Stratégie québécoise de la recherche et de l'innovation for three years;
- provide Montréal with further support in its role as an essential component of Québec's development, in particular by positioning Québec's largest city as a solid financial centre;
- build a green economy through specific actions to develop the electric vehicle sector in Québec and encourage the marketing of products that have obtained carbon footprint certification;
- ensure responsible and sustainable management of our resources with the deployment of the Northern Plan and assistance for wind-power projects;
- stimulate our cultural vitality by, among other things, promoting Québec artists on the international stage and by consolidating support for the Montréal Symphony Orchestra.

These additional initiatives are part of the government strategy to take immediate structuring steps to better position Québec's economy over the coming years.

The new initiatives will total \$216 million of additional support for the development of our economic potential in 2010-2011, \$294 million in 2011-2012 and \$329 million in 2012-2013.

TABLE A.10

Financial impact of the new initiatives to develop the full potential of our economy
(millions of dollars)

	2010-2011	2011-2012	2012-2013
Meet the demographic challenge	- 0.5	- 0.5	_
Levers to boost our performance <sup>1</sup>	- 145.1	- 222.3	- 225.1
Montréal, essential component of balanced development	- 2.5	- 7.4	- 46.7
Build a green economy	- 15.3	- 24.2	- 32.5
Responsible and sustainable management of our resources	- 36.0	- 23.5	- 8.5
A dynamic culture	- 16.3	- 16.5	- 16.5
TOTAL INITIATIVES	- 215.7	- 294.4	- 329.3

<sup>1</sup> Financial impact excluding the funding of the Québec Research and Innovation Strategy, which is already provided for in the government's expenditure budget.



### 3.2 Stay the course on returning to budget balance: a challenge within our reach

The government has followed the right strategy by deciding to support the economy to get through the recession, even if at the cost of running significant deficits.

Now that the recovery is well underway, the government intends to take advantage of the fact that Québec is in better economic shape than its main economic partners by moving immediately with additional steps to return to budget balance by 2013-2014, as stipulated in the *Balanced Budget Act*.

In this budget, the government is taking additional substantial steps to turn public finances around by 2013-2014.

Having come out of the recession in better shape than its main economic partners, Québec is well-positioned to act now, as the recovery takes hold.

#### ☐ The need to act

Québec faces two challenges that are distinct in the North American economic space and confirm the need to eliminate the deficit by 2013-2014, as stipulated in the *Balanced Budget Act*:

- a deficit situation that adds to a heavier debt load than our neighbours, resulting in less leeway;
- a demographic situation featuring a decline in the potential labour pool and a slowdown in economic growth.

These two challenges require actions in the near future to return to budget balance by 2013-2014 to achieve the leeway needed to maintain funding of public services in a more restrictive context than that of our neighbours.

#### A heavier debt load that limits our leeway

The deficits posted until the mid-1990s contributed to making Québec the most indebted province in Canada. The shortfalls forecast from now to 2013-2014 will add to Québec's already considerable debt load and thus further reduce the government's leeway to fund public services.

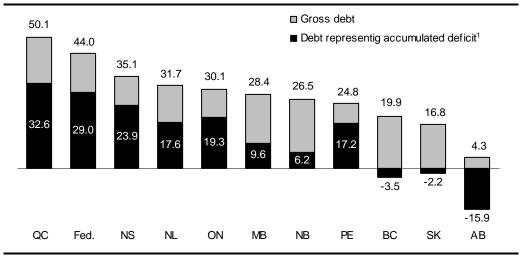
- At \$151.4 billion as at March 31, 2009, the gross debt is equivalent to 50.1% of Québec's economy, i.e. nearly 26 percentage points more than the average of the other provinces.
- To bring the debt down to a level comparable with that of the other provinces, the gross debt would have to be reduced by \$78.3 billion, i.e. a decrease of 51.7% from the March 31, 2009 level.

Based on the concept of debt representing accumulated deficits, the Québec government, with a debt of 32.6% of GDP as at March 31, 2009, remains the most indebted province.

CHART A.3

### Gross debt and debt representing accumulated deficits as at March 31, 2009

(as a percentage of GDP)



<sup>1</sup> A negative entry means that the government has an accumulated surplus. Sources: Ministère des Finances du Québec, governments' public accounts and Statistics Canada.



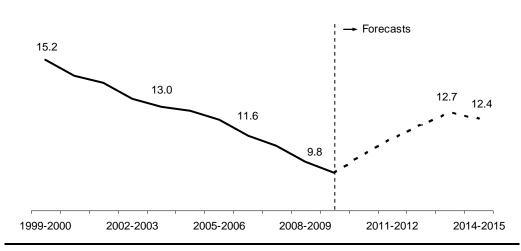
This debt load has major consequences on the government's leeway. Year after year, the considerable cost of debt service, which stands at \$7 billion in 2010-2011, burdens government revenues by the same amount and hence the government's capacity to fund public services.

In addition to depriving the government of resources to fund its other missions, debt service substantially limits the government's leeway in its efforts to become more tax competitive to attract the investments and skilled labour needed to maintain our standard of living and for social progress.

In 2013-2014, debt service of the consolidated revenue fund will reach 12.7% of the government's total budgetary revenue. That means that for each dollar of revenue the government collects, almost 13 cents must be allocated to debt service.

CHART A.4

Debt service of the consolidated revenue fund (as a percentage of total budgetary revenue)



Note: Debt service and total budgetary revenue include the measures identified under the Plan to return to budget balance.

As we approach major demographic changes, reducing Québec's debt load ranks among the government's major concerns.

#### Demographic changes are imminent

According to the most recent demographic outlook of the Institut de la statistique du Québec, Québec will shortly face two irreversible phenomena:

- the decline in the population of working age, from age 15 to 64, that will affect public finances beginning in 2014, the year the deficit is expected to be eliminated;
- the aging of the population, with a significant increase in the number of persons age 65 or over.

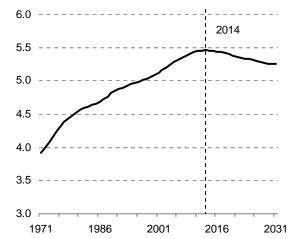
The combination of these two factors will have major repercussions on public finances in the course of the coming years.

- On the one hand, the decline in the potential labour pool will reduce the outlook for economic growth<sup>3</sup> as well as government revenue.
- On the other, the aging of the population will amplify pressure on health spending growth.

#### CHART A.5

#### Population age 15 to 64

(millions of persons)

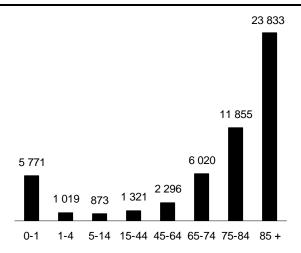


Source: Institut de la statistique du Québec (2009).

#### **CHART A6**

### Annual health expenditures of the Québec government by age, 2007

(dollars per capita)



Source: Canadian Institute for Health Information.

<sup>3</sup> See chapter 4 of section B for more details.



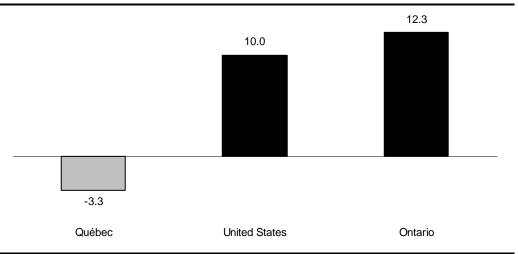
#### ■ An issue our neighbours do not face

While our main economic partners will experience growth in their potential labour pool over the next twenty years, Québec's labour force will decline.

— From 2010 to 2030, the population age 15 to 64 will grow by 10.0% and 12.3% in the United States and Ontario respectively. During the same period, the same population pool will decline by 3.3% in Québec.

CHART A.7

Change in the population age 15 to 64 between 2010 and 2030 (per cent)



Note: For the United States, the population age 16 to 64.

Sources: U.S. Census Bureau, Ontario Ministry of Finance, Institut de la statistique du Québec.

### ☐ Capitalize on the recovery to take firm steps to turn our public finances around

The return to economic growth, together with the milder impact of the recession in Québec, enables the government to seize the opportunity to position itself favourably compared to its economic partners.

In that spirit, the government intends to capitalize on the economic recovery to take firm steps to turn our public finances around. Accordingly, the government:

- is taking steps now. Having suffered less from the recession, Québec can act more quickly than its partners without threatening the recovery;
- is taking the right steps. As it indicated in its Plan to return to budget balance, the government must, first and foremost, reduce spending growth to a level compatible with its ability to pay. Moreover, the choice of the additional tax levies needed to fund public services must take their impact on economic growth into account.

Taking the right steps now will more quickly generate the leeway stemming from a gradual return to balanced budgets. In this regard, the government's approach must seek a balance between a reduction in spending growth compatible with maintaining public services and implementation of additional revenue measures, whose phased introduction from now until 2013-2014, will allow taxpayers to gradually adapt to them.



### 4. IMPLEMENTATION OF THE PLAN TO RETURN TO BUDGET BALANCE

The Plan to return to budget balance, announced in March 2009, did not specify any measures for 2009-2010, in order not to hinder efforts to revive the economy.

Now that the recovery is well underway, the government is implementing, starting in 2010-2011, the initial revenue measures and is deploying the initial efforts to reduce spending growth.

#### 4.1 Review of the measures announced in March 2009

The Plan to return to budget balance tabled in last year's budget contained corrective measures that were not to take effect until 2010-2011, when the economy was forecast to recover. Accordingly, these measures will be implemented at that time, namely:

- an effort to reduce program spending growth by \$869 million in 2010-2011 compared to the trend growth of the last seven years. This effort will reach \$3.9 billion in 2013-2014:
- implementation of revenue measures totalling \$615 million for 2010-2011 and \$2.4 billion in 2013-2014, distributed as follows:
  - \$200 million from the intensification of efforts to counter tax evasion and tax avoidance in 2010-2011 that will reach \$900 million in 2013-2014;
  - \$400 million in 2010-2011 from the rise in the Québec sales tax rate from 7.5% to 8.5%, as of January 1, 2011. This measure will generate \$1.3 billion in 2013-2014;
  - \$15 million from the indexing of all non-indexed user fees as of January 1,
     2011 that will generate \$195 million in 2013-2014.

TABLE A.11

Measures announced in the Plan to return to budget balance in the March 2009 Budget (millions of dollars)

	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
Expenditure measure announced in 2009-2010					
Efforts to reduce spending	_	869	1 806	2 814	3 898
Revenue measures announced in 2009-2010					
Intensification of Revenu Québec's efforts to counter tax evasion and tax avoidance	_	200	300	600	900
Indexing of all non-indexed user fees as of January 1, 2011 $$	_	15	75	135	195
Rise in the Québec sales tax by one percentage point January 1, 2011	_	400	1 215	1 215	1 265
Subtotal of announced revenue measures	_	615	1 590	1 950	2 360
TOTAL ANNOUNCED MEASURES	_	1 484	3 396	4 764	6 258



#### 4.2 Additional steps to restore budget balance

This budget stipulates the implementation of new measures as part of the Plan to return to budget balance. These measures, excluding those affecting program spending, will reach \$436 million in 2010-2011 and \$2.2 billion in 2013-2014.

In keeping with its fiscal policy directions, the government has opted for measures that are among the least damaging for economic growth.

Keep within within our ability to pay:

- program spending growth limited to 2.9% in 2010-2011 and 2.2% annually until 2013-2014;
- efforts to control spending within public bodies.

Ensure that everyone pays their fair share:

additional efforts to combat tax evasion and tax avoidance.

Provide adequate funding for public services:

- additional rise in the rate of the Québec sales tax, from 8,5% to 9.5% as of January 1, 2012;
- introduction of an annual health contribution, for each adult, of \$25 in 2010,4 \$100 in 2011 and \$200 as of 2012;
- temporary rise in the compensatory tax on financial institutions;
- implementation of the revision of the mining duties regime.

Modernize our road and public transit infrastructures:

 a rise in the fuel tax rate of 1 ¢ per litre on April 1 of each year from 2010 to 2013.

Reduce the debt for future generations once the budget is back in balance:

 a gradual rise of 1 ¢/kWh of heritage pool electricity, over five years, as of 2014.

Compensatory measures will reduce, even eliminate, the impact of these measures for low-income individuals and households, in particular regarding the rise in the Québec sales tax.

-

The health contribution will be \$50 in 2010. However, since it will apply only as of July 2010, this is equivalent to \$25 for 2010.

#### □ An additional reduction in government spending

As part of the Plan to return to budget balance, announced in the March 2009 Budget, the government set annual growth in program spending at 3.2% until 2013-2014.

In this budget, the government is announcing a further reduction in spending growth to 2.9% in 2010-2011 and 2.2% annually until 2013-2014.

This reduction is made possible by:

- additional program spending growth reduction efforts;
- the additional contribution for funding of institutions of the health and social services network from, in particular, the introduction of the health contribution whose revenues will be paid into the new fund for financing health-care institutions.

TABLE A.12

Program spending, 2009-2010 to 2013-2014 (millions of dollars)

	Preliminary data	Projections			
	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
Program spending at 3.2%	- 60 769	- 62 741	- 64 732	- 66 802	- 68 931
% change	3.8	3.2	3.2	3.2	3.2
Additional program spending effort		_	250	525	800
Subtotal	- 60 769	- 62 741	- 64 482	- 66 277	- 68 131
% change		3.2	2.8	2.8	2.8
Fund for financing health-care institutions		180	575	995	1 445
Program spending as forecast in the 2010- 2011 Budget	- 60 769	- 62 561	- 63 907	<b>- 65 282</b>	- 66 686
% change		2.9	2.2	2.2	2.2

In all, efforts to reduce program spending growth, compared to the trend increase of 4.8%, amount to \$1.2 billion in 2010-2011 and \$6.6 billion in 2013-2014.



#### ☐ Identified measures totalling \$11.2 billion in 2013-2014

Implementation of the measures of this budget brings the total effort identified for returning to budget balance to \$11.2 billion in 2013-2014.

TABLE A.13

Efforts to be carried out under the Plan to return to budget balance, 2009-2010 to 2013-2014
(millions of dollars)

	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
BUDGETARY BALANCE WITH GROWTH IN PROGRAM SPENDING HELD AT 4.8%	<b>– 4 257</b>	- 6 709	- 8 800	- 10 390	- 12 262
Spending efforts <sup>1</sup>		1 152	2 864	4 694	6 649
BUDGETARY BALANCE AFTER SPENDING EFFORTS	- 4 257	- 5 557	- 5 936	- 5 696	- 5 613
Measures announced in the 2009-2010 Budget <sup>2</sup>		615	1 590	1 950	2 360
Measures announced in the 2010-2011 Budget <sup>2</sup>					
Spending control and tax evasion					
<ul> <li>Efforts to control spending within public organizations</li> </ul>		80	240	365	530
- Measures to combat tax evasion and tax avoidance		120	255	275	300
Funding of public services					
<ul> <li>Rise in the Québec sales tax rate from 8.5% to 9.5% as of January 1, 2012</li> </ul>		_	400	1 500	1 550
<ul> <li>Temporary increase in the compensatory tax on financial institutions</li> </ul>		112	115	120	124
- Revision of the mining duties regime		32	39	57	60
Financing of transportation infrastructure					
<ul> <li>Rise in the fuel tax rate of 1 ¢ per litre on April 1 of each year from 2010 to 2013</li> </ul>		120	240	360	480
Fund for financing health-care institutions					
<ul> <li>Introduction of a health contribution as of July 1, 2010</li> </ul>		180	575	945	945
- Additional funding for health institutions		- 180	- 575	- 995	- 1 445
Assistance to low-income individuals and households					
<ul> <li>Solidarity tax credit<sup>3</sup></li> </ul>		_	_	- 260	- 260
Other budget measures		- 28	- 154	- 145	- 82
Measures of the 2010-2011 Budget <sup>2</sup>		436	1 135	2 222	2 202
Total identified measures <sup>4</sup>		2 203	5 589	8 866	11 211
Amount to offset to achieve deficit objectives		_	311	324	1 051
Total measures		2 203	5 900	9 190	12 262
BUDGETARY BALANCE FOR THE PURPOSES OF THE BALANCED BUDGET ACT	<b>- 4 257</b>	- 4 506	- 2 900	- 1 200	0

<sup>1</sup> Excluding the additional contribution of the fund for financing health-care institutions to keep growth in total health spending at 5%.

<sup>2</sup> Excluding program spending measures.

<sup>3</sup> The impact of \$250 million in 2011-2012 is already included in the government's financial framework.

<sup>4</sup> Including program spending measures.

#### □ A gradual effort

The efforts by the government and taxpayers to return to budget balance will increase gradually from now until 2013-2014.

The government's effort to turn public finances around, which stands at \$1.6 billion in 2010-2011, will gradually rise to \$8.4 billion in 2013-2014.

— Including the additional contribution of the fund for financing health-care institutions, the government effort rises from \$1.4 billion in 2010-2011 to \$6.9 billion in 2013-2014.

Turning to taxpayers, the gradual introduction of new measures for individuals and businesses brings the effort to \$831 million in 2010-2011 and \$4.3 billion in 2013-2014.

Accordingly, a balance of \$1.1 billion must be offset to return to budget balance by 2013-2014.

TABLE A.14

Efforts to return to budget balance, 2010-2011 to 2013-2014<sup>F</sup> (millions of dollars)

	2010-2011	2011-2012	2012-2013	2013-2014
GOVERNMENT EFFORT				
Departments and organizations	1 152	2 864	4 694	6 649
Public bodies	80	240	365	530
Measures to combat tax evasion and tax avoidance	320	555	875	1 200
Subtotal	1 552	3 659	5 934	8 379
Additional funding for health institutions	- 180	- 575	- 995	- 1 445
Subtotal	1 372	3 084	4 939	6 934
TAXPAYERS' EFFORT				
Individuals	421	1 553	2 329	2 536
Health contribution	180	575	945	945
Subtotal	601	2 128	3 274	3 481
Businesses and others	230	377	653	796
Subtotal	831	2 505	3 927	4 277
Total identified effort	2 203	5 589	8 866	11 211
Balance to be offset1	_	311	324	1 051
TOTAL EFFORT	2 203	5 900	9 190	12 262

F: Forecasts

<sup>1</sup> Includes the balance of the fund for financing health-care institutions, amounting to \$50 million and \$500 million respectively, to be eliminated in 2012-2013 in 2013-2014.



#### 4.2.1 More than 90% of the effort already identified

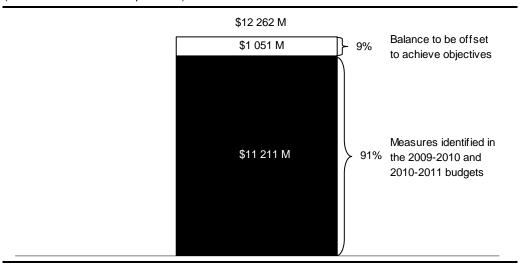
The new measures to return to budget balance announced in the 2010-2011 Budget bring the effort already identified to eliminate the deficit by 2013-2014 to 90%.

Including the measures of the March 2009 Budget, which total \$6.3 billion from now until 2013-2014, as well as the additional measures announced in this budget, amounting to \$4.9 billion, the total effort already identified to return to budget balance amounts to \$11.2 billion.

CHART A.8

#### Plan to return to budget balance Efforts to eliminate the deficit by 2013-2014

(millions of dollars and per cent)



# 4.2.2 Breakdown of the efforts to return to budget balance: 62% for the government, 38% for taxpayers

The measures identified to date, under the Plan to return to budget balance, are divided between the government and taxpayers. Taking the implementation of the health contribution into account, the efforts attributable to the government amount to 61.9% and break down as follows:

- \$5.2 billion (46.4%) from reducing the spending growth of government departments and organizations;
- \$530 million (4.8%) attributable to spending control in other public bodies;
- \$1.2 billion (10.7%) from measures to combat tax evasion and tax avoidance, to ensure that everyone pays their fair share to fund public services.

The additional effort sought from taxpayers represents 38.1% of the total effort identified and breaks down as follows:

- \$3.5 billion (31.0%) from the rise in the Québec sales tax, the health contribution, the rise in the fuel tax and the indexing of user fees;
- \$796 million (7.1%) borne largely by businesses, essentially attributable to the rises in the Québec sales tax and the fuel tax, as well as the mining duties regime and the temporary rise in the compensatory tax of financial institutions.

TABLE A.15

Breakdown of the effort identified to achieve budget balance (millions of dollars and per cent)

	Government			Taxpayers				
	Tax evasion	Public bodies	Expenditure and organizations <sup>1</sup>	Subtotal	Individuals <sup>2</sup>	Businesses and others	Subtotal	Total
Total effort	1 200	530	5 204	6 934	3 481	796	4 277	11 211
- Breakdown of the effort (%)	10.7	4.8	46.4	61.9	31.0	7.1	38.1	100.0

 $<sup>{\</sup>bf 1} \quad \hbox{\bf Excluding the additional contribution of the fund for financing health-care institutions.}$ 

<sup>2</sup> Including the health contribution.



## Taking the right steps: opt for sources of revenue least damaging to the economy

The corrective measures announced in the Plan to return to budget balance take their impact on economic growth into account:

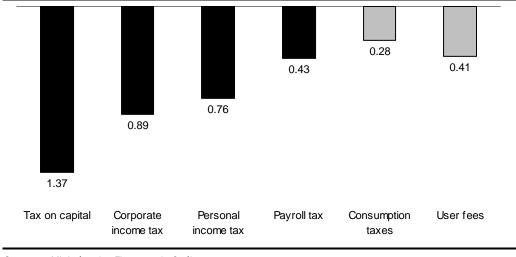
- spending growth that is compatible with taxpayers' ability to pay and keeps the budgetary situation in structural balance;
- an intensification of efforts to counter tax evasion and tax avoidance to ensure that everyone contributes fairly to the funding of public services;
- greater application of user fees, based on the principle that those who make the greatest use of public services should pay an additional contribution;
- greater reliance on consumption taxes, the least damaging tax levy for economic growth.

All these necessary measures for restoring order to public finances also seek to reduce, as far as possible, any negative impact on economic growth.

Accordingly, the revenue measures put forward in the Plan to return to budget balance:

- do not penalize investment;
- do not discourage work;
- do not harm the competitiveness of exporting businesses;
- enable a better division of the tax burden by protecting low-income households with compensatory measures;
- reduce the opportunities for tax evasion and tax avoidance.

## Long-term cost in terms of real Québec GDP of each \$1 billion increase in taxes and user fees (billions of dollars)



Source: Ministère des Finances du Québec.

# 4.3 The benefits of the Plan to return to budget balance

The Plan to return to budget balance is being implemented as part of the broad fiscal policy directions that have characterized the government's action in recent years.

#### □ The fiscal policy directions guiding the government's action

For a number of years now, the government's fiscal policy has been built around six broad policy directions:

- maintaining a balanced budget;
- spending growth consistent with growth in GDP;
- a commitment towards future generations to reduce the debt;
- a competitive tax system that is essential to wealth creation;
- adequate funding of our public services;
- reinvestment in the modernization of our infrastructures.

The new measures announced under the Plan to return to budget balance are consistent with these broad policy directions and objectives.



#### Growth in spending compatible with our ability to pay

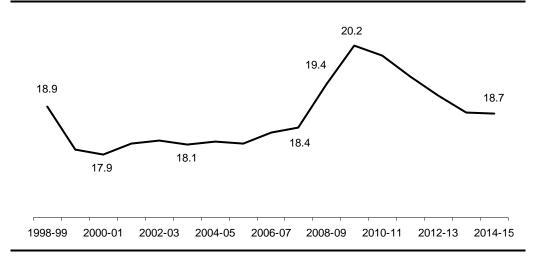
The measures put forward in the Plan to return to budget balance will help bring spending as a proportion of our economy to a level compatible with our broad fiscal policy directions:

- growth in spending compatible with our ability to pay;
- spending as a proportion of the economy compatible with a competitive, wealth-creating tax system.

Accordingly, the efforts to reduce spending growth included in the Plan to return to budget balance will reduce program spending as a percentage of GDP to 18.7% in 2014-2015, a level similar to what it was before the recession.

CHART A.9

## **Program spending** (as a percentage of GDP)



#### Sufficient revenue to fund public services

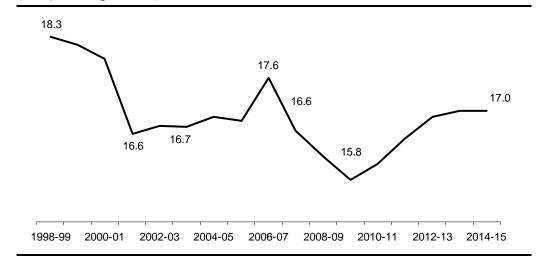
The additional revenue provided by the measures of the Plan to return to budget balance will enable the government to meet its commitments regarding its fiscal policy directions:

- adequate funding of public services;
- significant reinvestment in the modernization of infrastructures.

In 2014-2015, when implementation of the Plan to return to budget balance is complete, own-source revenue as a percentage of GDP will stand at 17%, a level similar to what it was before the recession.

CHART A.10

## Own-source revenue (as a percentage of GDP)





#### Continuation of efforts to reduce the debt load

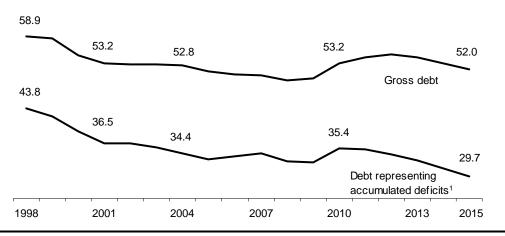
In accordance with the government's commitment to continue working to reduce the debt load, the implementation of the Plan to return to budget balance, combined with the rise in payments to the Generations Fund, will reduce the impact of deficits on the size of the public debt.

Accordingly, the government's gross debt, as a percentage of GDP, will be lowered to 52.0% within five years, while the debt representing accumulated deficits will amount to 29.7% of GDP in 2015.

CHART A.11

# Gross debt and debt representing accumulated deficits of the government as at March 31

(as a percentage of GDP)



<sup>1</sup> Reflects the stabilization reserve.



#### **CONCLUSION**

The global economy is on the road to recovery and most governments will take advantage of the favourable economic situation to move forward on two fronts: consolidate the recovery of their respective economies and gradually restore order to public finances.

The milder impact of the recession in Québec presents an opportunity to act by taking the right steps that will help provide the leeway necessary to meet the challenges facing us, in particular regarding demography.

With this budget, the government is continuing with its strategy that aims to:

- support the recovery by maintaining its support of the economy and employment, as stipulated in its action plan announced as part of the 2009-2010 Budget;
- capitalize on a recovery that is well underway to implement the initial measures to restore order to public finances with a view to eliminating the budget deficit by 2013-2014, as stipulated in the *Balanced Budget Act*;
- ensure the development of our economic potential in the longer term through additional strategic support for the economy;
- boost efforts to reduce the debt for future generations.

As the economy recovers, the government is thus reaffirming its determination to do everything necessary to position itself favourably compared to its economic partners by moving now to take the right steps that will contribute to creating a prosperous economic environment for all Quebecers.



#### **APPENDIX**

The following table presents the government's five-year financial framework incorporating the measures identified in the Plan to return to budget balance.

TABLE A.16

Financial framework of the 2010-2011 Budget incorporating the measures identified in the Plan to return to budget balance (millions of dollars)

	Preliminary data	Fore	Forecasts		Projections	í
	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15
Budgetary revenue						
Own-source revenue	47 421	50 152	53 840	57 563	60 333	62 703
% change	-3.0	5.8	7.4	6.9	4.8	3.9
Federal transfers	15 229	15 325	14 681	14 933	15 395	15 979
% change	8.6	0.6	-4.2	1.7	3.1	3.8
Total budgetary revenue	62 650	65 477	68 521	72 496	75 728	78 682
% change	-0.4	4.5	4.6	5.8	4.5	3.9
Budgetary expenditure						
Program spending	- 60 769	- 62 561	- 63 907	- 65 282	- 66 686	- 69 282
% change	3.8	2.9	2.2	2.2	2.2	3.9
Debt service	- 6 154	- 6 980	- 7 832	- 8 749	- 9 588	- 9 737
% change	-5.4	13.4	12.2	11.7	9.6	1.6
Total budgetary expenditure	- 66 923	- 69 541	<b>-71739</b>	<b>- 74 031</b>	<b>- 76 274</b>	<b>- 79 019</b>
% change	2.9	3.9	3.2	3.2	3.0	3.6
Net results of consolidated entities	598	750	979	1 072	618	828
Contingency reserve	- 300	- 300				
Other measures to be identified in the Plan to return to budget balance			311	324	1 051	1 051
SURPLUS (DEFICIT)	- 3 975	- 3 614	<b>- 1 928</b>	<b>– 139</b>	1 123	1 542
Payments to the Generations Fund						
- Dedicated revenues	- 715	- 892	- 972	- 1 061	- 1 123	- 1 227
<ul> <li>Rise in the price of heritage pool electricity</li> </ul>						- 315
Stabilization reserve	433					
BUDGETARY BALANCE FOR THE PURPOSES OF THE BALANCED BUDGET						
ACT	<b>- 4 257</b>	<b>- 4 506</b>	<b>-2900</b>	<b>- 1 200</b>	0	0

# Section B

# The Québec Economy: Recent Developments and Outlook for 2010 and 2011

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#### **HIGHLIGHTS**

#### □ Global economic recovery well under way

Following the most severe recession since the Great Depression, the global economy began recovering in the second half of 2009. The return to growth was buoyed by exceptional monetary easing, financial system and fiscal stimulus measures.

- The emerging economies of Asia will be an engine of global economic growth in 2010 and 2011.
- **In Europe**, growth recovery will remain fragile. Budget deficits and debt levels, in particular, will pose a significant threat to the euro area.
- In the **United States**, major fiscal stimulus measures will continue to drive economic recovery in 2010. The economy is expected to grow by 2.7% in 2010 and 2011.
- In Canada, real gross domestic product (GDP) picked up again in the third and fourth quarters of 2009. Economic growth is expected to be 2.7% in 2010 and 3.0% in 2011.

#### Québec economy also rebounding

After contracting for three quarters, Québec's economy posted positive growth starting in the third quarter of 2009, fuelled by renewed household confidence and by massive investment in public infrastructure.

Like that of its trading partners, Québec's economic growth will become stronger in the coming months. After contracting 1.4% in 2009, **real GDP** is expected to increase by 2.3% in 2010 and by 2.6% in 2011.

TABLE B.1

Economic growth outlook (percentage change)

		Real GDP			Nominal GDP		
	2009	2010	2011	2009	2010	2011	
Québec	- 1.4	2.3	2.6	- 0.4	4.0	4.5	
Canada	- 2.6	2.7	3.0	- 4.5	5.1	5.6	
United States	- 2.4	2.7	2.7	- 1.3	3.9	4.5	

Sources: Institut de la statistique du Québec, Statistics Canada, HIS Global Insight and ministère des Finances du Québec.

Québec weathered the recession better than its trading partners, notably thanks to massive public investment started as early as 2008, the good performance of the housing market and the size of the aerospace industry, which was not hit as hard as the automotive industry. As a result, the decline in output and job losses was less severe in Québec in 2009 than in Canada and the United States.

After shrinking 0.4% in 2009, **nominal GDP**, which takes price changes into account and on which government revenues are based, is expected to grow by 4.0% this year and 4.5% next year.

#### ☐ The recession will leave scars

Québec's economic activity should continue to expand in the coming years, especially between 2010 and 2014, when real GDP is expected to grow at an average rate of 2.3%.

The decline in Québec's output in 2009 will leave scars, despite the significant rebound that will follow. Even though the growth in output over the next four years will exceed the historical trend, it will not be sufficient over the forecast period to recover the output losses during the recession:

 Relative to the values forecasted in the 2008-2009 Budget, the projected nominal GDP will be \$17 billion lower in 2010 and \$13 billion lower in 2014.

Over the next five years, economic growth will be slowed down by a number of factors. In particular, the high Canadian dollar and stiff competition from emerging economies will slow growth in Québec's international exports. The latter will also be limited by the moderate growth in US domestic demand.

In addition, changes in Québec's potential labour pool will no longer sustain economic growth starting in 2014. More specifically, the number of working-age people will fall over the next 15 years due to the decline in population growth and to population aging.

As a result, a slowdown in real GDP growth is projected. Following a three-decade trend of 2.1%, annual economic growth is expected to gradually dip to 1.4% by 2021-2025.

#### Introduction

This section of the Budget Plan presents the economic forecasts underpinning the 2010-2011 Budget. It is divided into four sections.

Section 1 explains the **global economic situation**. After experiencing a deep recession, the global economy began recovering in the second half of 2009. In 2010, economic growth will continue to be supported by government stimulus measures. Households and businesses are expected to take over from governments in driving global economic growth in 2011.

Section 2 presents the **economic situation in Québec**. Like its trading partners, Québec is in full economic recovery mode. Real GDP growth on average is even expected to outpace the historical trend until 2014.

Section 3 describes the **economic situation of Québec's trading partners**. Québec is an open economy. Its output is largely dependent on foreign demand for Québec products, with exports accounting for more than half of its GDP. The Québec economy will benefit primarily from the upturn in the US and Canadian economies.

Section 4 presents the **15-year economic projections for Québec**. During the period in question, Québec will face major demographic changes that will have a significant impact on its labour market and economy.

#### 1. GLOBAL ECONOMIC SITUATION

#### 1.1 Recovery is under way

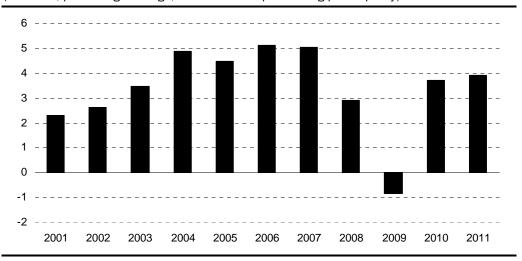
In 2008 and 2009, the global economy went through the worst recession since the Great Depression. Public authorities from around the world worked together intensively to revive economic activity.

- Central banks eased their monetary policy stance considerably.
- Government authorities adopted economic stimulus plans of unprecedented scale and introduced measures to reduce credit risk and invigorate the banking sector.

These policies yielded results, limiting the contraction in real global GDP to 0.8% in 2009. They boosted consumer spending and investment in addition to fuelling a rebound in global trade and financial markets in the second half of 2009.

The global economic recovery that began in the second half of 2009 should continue. Real GDP is expected to grow by 3.7% in 2010 and by 3.9% in 2011. When government stimulus measures gradually expire, renewed consumer and business confidence will take over from governments to create self-sustaining economic growth. The global economy will expand at a more moderate pace than before the recession.

Global economic growth
(real GDP, percentage change, data based on purchasing power parity)



Sources: IHS Global Insight, International Monetary Fund and ministère des Finances du Québec.

CHART B.1

#### Revival of world trade

World trade was hit hard between late 2008 and early 2009 by the simultaneous decline in demand in many countries. The value of world trade fell 33% from US\$16 800 billion in the second quarter of 2008 to \$11 200 billion in the first quarter of 2009.

The drop in worldwide demand resulted from the negative impacts of the financial crisis on credit supply, the fall in household and business confidence and the job losses experienced by several advanced economies. As well, the tightening of bank credit owing to the financial crisis affected trade financing and reduced investments in machinery and equipment, the key element of international trade.

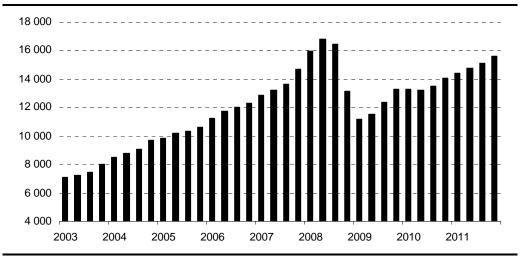
Countries that depend on exports of high-value-added products, such as Germany and Japan, were hit especially hard. Shipments of machinery, industrial goods and vehicles, which account for 50% of their exports, fell sharply. Vehicle exports, in particular, fell 41% in Japan and 28% in Germany in 2009.

The numerous steps taken by governments revived bank lending, thereby driving a recovery in trade. Merchandise trade picked up in spring 2009 thanks to a rebound in demand in emerging economies and gained momentum in the second half of 2009 with the upturn in demand in advanced economies. After dropping 22.4% in 2009, total merchandise exports should show strong growth, at 12.4% in 2010 and 11.3% in 2011.

CHART B.2

World merchandise exports

(billions of US dollars)



Source: IHS Global Insight.

# 1.2 Emerging Asian economies underpinning economic growth

Even though emerging Asian economies<sup>1</sup> experienced a significant slowdown in growth in 2009 due to the global recession, they are still the most dynamic elements of the global economy.

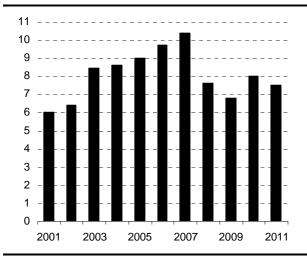
The region benefited from major fiscal stimuli, a financial system that weathered the financial crisis relatively well and a recovery in international exports starting in mid-2009. China's strong economic performance, in particular, was a main engine of economic activity in the region. The 4-trillion-yuan stimulus package (representing 13% of China's GDP) announced in November 2008 enabled China to spur infrastructure investments and consumption.

After slowing to 6.8% in 2009, growth of emerging Asian economies is expected to rise to 8.0% in 2010 and 7.5% in 2011. These economies will increasingly support global economic growth due to the zone's growing share of global output. They will contribute 23% to real global GDP in 2011, compared with 15% ten years ago.

#### CHART B.3

#### **Growth of emerging Asian economies**

(real GDP, percentage change, data based on purchasing power parity)

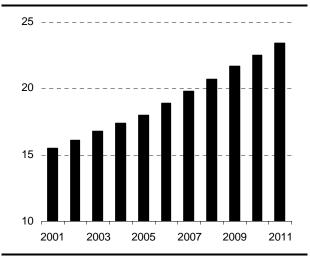


Sources: International Monetary Fund, IHS Global Insight and ministère des Finances du Québec.

#### CHART B.4

## Weight of emerging Asian economies in the global economy

(percentage of real global GDP)



Source: International Monetary Fund.

The Québec Economy:

Includes, in particular, China, India, Indonesia, Malaysia, Pakistan, Philippines, Thailand and Vietnam.

#### Gradual recovery in advanced economies

Advanced economies<sup>2</sup> will experience moderate recovery, supported by economic stimulus measures and expansionary monetary policies, which are spurring growth in domestic demand.

As government fiscal stimuli gradually fade in 2010 and 2011, consumers and businesses will have to take over from governments to ensure sustainable growth in economic activity.

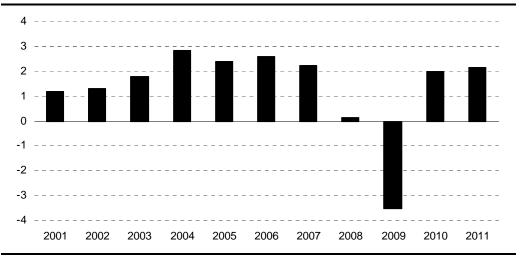
This shift will be aided by continued low interest rates and a gradual improvement in credit conditions. Moreover, a gradual improvement in employment during 2010 will boost household confidence and sustain growth in consumption by increasing personal income. Similarly, private investment will pick up in response to increased consumer and business demand.

Although moderate, economic recovery will be stronger in Canada and the United States than in Europe, whose economy will remain fragile. After contracting by 3.5% in 2009, real GDP in G-7<sup>3</sup> countries is expected to grow by 2.0% in 2010 and 2.1% in 2011.

CHART B.5

#### **Economic growth among G-7 countries**

(real GDP, percentage change, data based on purchasing power parity)



Sources: Datastream, IHS Global Insight, Eurostat and ministère des Finances du Québec.

<sup>&</sup>lt;sup>2</sup> For additional information on the global economic outlook, see Section 3.

<sup>3</sup> Consists of the United States, Japan, Germany, the United Kingdom, France, Italy and Canada.

The extent of economic recovery in advanced economies will be curtailed by:

- access to bank credit, which is more limited than before the financial crisis, as well as high unemployment rates and elevated levels of household debt in some countries, both of which continue to weaken consumer confidence;
- the fiscal efforts required by government to balance their budgets.

In **Canada**, real GDP growth will reach at 2.7% in 2010 and then accelerate to 3.0% in 2011 due to stronger US demand for Canadian goods.

In the **United States**, the economy will grow at a rate of 2.7% in 2010 and 2011. Consumers and businesses will gradually replace the government as the engine of economic recovery.

In the **euro area**, real GDP growth will remain modest, at a rate of 0.9% in 2010 and 1.5% in 2011, primarily due to persistently high unemployment rates, which will curb consumption.

In the **United Kingdom**, economic growth will be limited to 0.9% in 2010 and 1.7% in 2011 owing to high unemployment and household debt.

In **Japan**, the economy will benefit from its dynamic Asian partners, but will continue to be affected by weak domestic demand and deflation. Real GDP is thus expected to grow 1.4% in 2010 and 1.1% in 2011.

TABLE B.2

Economic outlook around the world (real GDP, percentage change)

	Weight in global GDP in 2008 <sup>1</sup>	2009	2010	2011
World <sup>1</sup>	100.0	- 0.8	3.7	3.9
Advanced economies <sup>1</sup>	54.5	- 3.2	2.0	2.2
- Canada	1.9	- 2.6	2.7	3.0
- United States	20.6	- 2.4	2.7	2.7
- Euro area	15.7	-4.1	0.9	1.5
- United Kingdom	3.2	- 5.0	0.9	1.7
- Japan	6.3	- 5.2	1.4	1.1
Emerging Asian economies <sup>1</sup>	20.7	6.8	8.0	7.5
- China	11.4	8.7	9.4	8.3
- India	4.8	6.8	7.4	7.8
Other economies <sup>1, 2</sup>	24.8	- 2.2	3.8	4.5

<sup>1</sup> Based on purchasing power parity.

<sup>2</sup> Includes, in particular, the emerging economies in Europe and Latin America and developing nations. Sources: International Monetary Fund, Datastream, IHS Global Insight and ministère des Finances du Québec.

#### Economic growth attenuated by measures to cut budget deficits

The numerous economic stimulus plans adopted around the world limited the extent of the recession and contributed significantly to the current recovery. However, they also sent government spending skyrocketing while revenues plunged amidst the recession. These plans call for sharp increases in government spending when revenues plunged due to the recession.

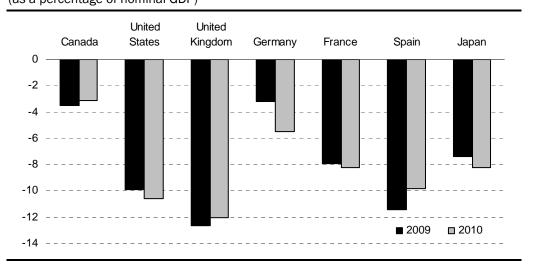
The widening gap between revenues and expenditures in 2008 and 2009 led to a significant deterioration in the public finances of several advanced economies. In 2010, fiscal deficits are expected to reach 3.1% of GDP in Canada, 10.6% in the United States, 12.0% in the United Kingdom and 9.8% in Spain, and exceed 8% of GDP in Japan and France, causing government debts to rapidly expand.

Governments of several economies will have to introduce measures in the next few years to cut their budget deficits in order to curb their debt load and preserve, among other things, their future capacity to support the economy again during difficult times.

The gradual withdrawal of major fiscal stimulus measures and subsequent introduction of measures to cut deficits will put a drag on economic recovery in advanced economies in the coming years, curtailing growth in their domestic demand.

CHART B.6

Budget deficits of some advanced economies in 2009 and 2010 (as a percentage of nominal GDP)



Sources: Budget documents of various countries and European Commission.

# 1.3 Conditions for sustainable global economic recovery

Thus far, the global economic recovery has been supported by the numerous monetary and budget stimulus programs adopted by G-20<sup>4</sup> governments to sustain economic activity in 2009 and 2010.

These programs should be sufficient to enable households and businesses to take over from governments in driving economic growth in 2011. However, sustainable recovery in the global economy depends on a number of conditions, including:

- the negative effects of the financial crisis on banking activity and credit access conditions will be mitigated in 2010;
- national governments and central banks as a whole proceed with a gradual and gauged withdrawal of their economic support policies;
- the negative impact of economic and budget problems in European countries such as Greece and Spain will remain limited mostly to Europe and will not hinder global economic recovery;
- the Chinese economy continues to perform well, while the measures introduced by public authorities to prevent the economy from overheating temper but not stop growth.

However, some of these conditions may not be fully met, in which case global economic growth would be attenuated.

#### □ Continuing effects of the financial crisis

Despite the net improvement in financial markets in 2009, credit conditions remain more restrictive than prior to the recession. Credit supply and demand in advanced economies are still weakened by the financial crisis, curtailing growth in consumption and investment.

- US banks continue to tighten their credit standards for most types of loans both to households and to the business sector. However, the standards are not as tight as during the recession.
- In Europe, financing conditions for households and businesses, while remaining restrictive, are also improving.

The negative effects of the financial crisis may last longer, thereby curbing growth in consumption and investment in advanced economies and adversely affecting foreign trade.

\_

<sup>&</sup>lt;sup>4</sup> Economic forum consisting of 19 countries and the European Union.

#### ■ End of economic stimulus measures

The stimulus measures introduced by governments around the world will expire within two years. It is not often in recent history that budgetary and fiscal policies have been tightened at the same time, which is what makes this current growth cycle different from previous ones and creates additional uncertainty.

With the current global economic recovery still fragile, ending economic stimulus measures too fast and too much at the same time, notably in the United States, could make it harder for consumers and businesses to take over from governments in 2011 as the principal engine of economic growth, thereby jeopardizing the recovery.

#### ■ Budget crisis in European economies

A number of European countries are currently caught under very large budget deficits, This is particularly the case in Greece, Spain, Portugal and the United Kingdom.

The situation has resulted to high financing costs for some of these countries and a decline in the value of the euro, the pound sterling and European stock markets.

The resulting negative impact on the international economic and financial system could dampen the global economic recovery.

#### □ Performance of the Chinese economy

Owing to its key contribution to the demand for commodities, its driving role in Asia's economic expansion and its growing weight in the world economy, China has a major influence over global economic growth.

In an effort to rein in the real estate market and tighten bank credit, the Chinese authorities recently introduced measures to prevent the economy from overheating and plan to take more action in this regard. The impact of these steps on China's economic growth could be more negative than anticipated.

A greater-than-anticipated slowdown in the Chinese economy would attenuate the growth of China's Asian trading partners and would have an adverse effect on commodity prices by dampening demand for commodities.

#### 2. THE ECONOMIC SITUATION IN QUÉBEC

This section presents the economic outlook for Québec, particularly changes in real GDP and its components in 2010 and 2011 as well as the five-year economic outlook.

#### 2.1 The economic recovery is well underway

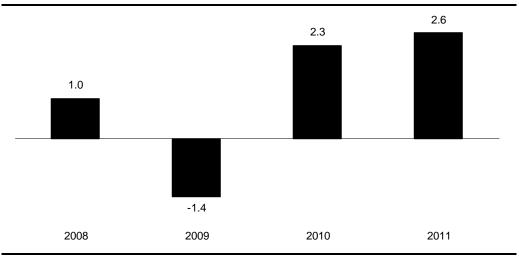
As in many advanced economies, the recovery in economic activity is well under way in Québec. After falling for three quarters, real GDP began growing again in the third quarter of 2009. Québec weathered the global economic crisis better than its main trading partners. Output and employment declined less in Québec than in Ontario, Canada and the United States.

After dropping 1.4% in 2009, real GDP is expected to rise 2.3% in 2010, driven by a recovery in household spending, government investments and an increase in US demand for Québec products. In 2011, the anticipated upturn in business non-residential investment will boost economic growth in Québec to a projected 2.6%.

This recovery should be accompanied by the creation of 38 700 jobs in 2010 and 41 600 jobs in 2011.

CHART B.7

Economic growth in Québec (real GDP, percentage change)



Sources: Institut de la statistique du Québec and ministère des Finances du Québec.

#### Evolution of Québec economy in 2009, by industrial sector

Total industrial output in Québec fell 1.4% in 2009, compared with a decrease of 2.9% in Canada.

The recession hit goods-producing industries the hardest, dragging their output down in both Québec (-5.8%) and Canada (-9.2%). The service sector, for its part, boosted economic activity in Québec (+0.5%), but contributed to a decline in output in Canada (-0.1%).

A closer look shows how sectors were affected differently in Québec and Canada.

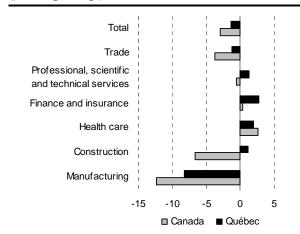
- Construction activity rose in Québec (+1.1%), but declined in Canada (-6.7%).
- The decline in output from the trade sector was not as sharp in Québec (-1.2%) as in Canada (-3.8%) because retail sales did not drop as much (-0.9% versus -3.0%).

The manufacturing sector experienced fewer problems in Québec (-8.2%) than in Canada (-12.3%) due to more favourable development in most sectors, particularly that of chemical products (+8.9% versus -7.9%) and transportation equipment (-10.4% versus -18.1%).

- In Canada, vehicle production (– 30.1%) and auto-parts production (– 23.7%) fell sharply, with the downturn in the US auto industry.
- In Québec, production in the aerospace industry fell, but not as much (-8.5%).

## Output by industry in Québec and Canada in 2009

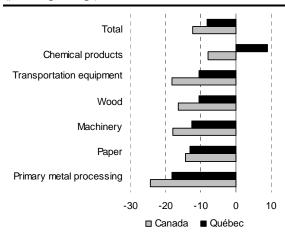
(percentage change)



Sources: Institut de la statistique du Québec and Statistics Canada.

## Components of the Québec and Canadian manufacturing sector in 2009

(percentage change)



Sources: Institut de la statistique du Québec and Statistics Canada.

#### 2.2 Contribution of households to economic growth

#### Personal household expenditures

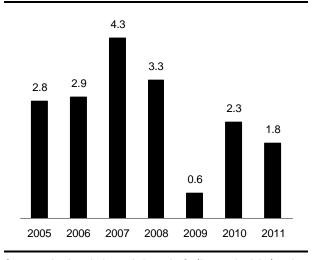
After dropping 0.6% in 2009, real consumer spending is expected to grow at a faster pace and hit 2.3% in 2010 and 1.8% in 2011. In particular, after declining in 2009, consumption of durable goods is expected to increase in 2010 and 2011. The rebound in consumption will be driven by:

- the rise in consumer confidence in Québec, with the confidence index increasing from a low of 44.9 points in December 2008 to 83.4 points in March 2010, a level close to the pre-recession high;
- employment growth, which is expected to be 1.0% in 2010 and 1.1% in 2011, after dropping 1.0% in 2009;
- growth in real personal income, which is expected to reach 1.5% in 2010 and 1.1% in 2011;
- continued low interest rates despite a slight hike starting in the second half of 2010.

#### CHART B.8

# Personal household expenditures in Québec

(percentage change in real terms)

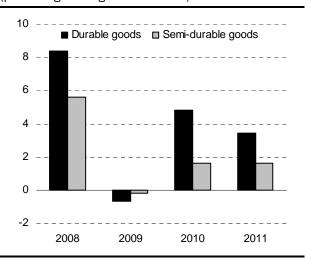


Sources: Institut de la statistique du Québec and ministère des Finances du Québec.

#### CHART B.9

# Consumption of durable and semi-durable goods in Québec

(percentage change in real terms)



Sources: Institut de la statistique du Québec and ministère des Finances du Québec.

#### □ Residential investment

After falling 1.5% in real terms in 2009, residential investment, which includes construction and renovation expenditures, is expected to expand 2.2% in 2010 and then dip 0.5% in 2011.

#### Housing starts

After dropping 9.4% in 2009, housing starts are expected to rise 2.6% in 2010, fuelled by an upturn in employment and continued low interest rates. In 2011, higher mortgage rates will make home ownership less affordable, causing new housing construction to fall 4.2% to 42 700 units, a nevertheless higher than the average level for the last ten years.

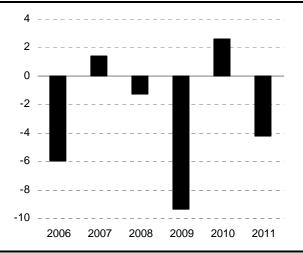
#### Renovation expenditures

After increasing 3.9% in real terms in 2009, primarily thanks to the Québec and federal governments' home renovation tax credits, renovation expenditures are expected to dip 1.2% in 2010 and then increase again in 2011 as economic growth strengthens. However, the increase will be limited by higher interest rates.

CHART B.10

### Québec housing starts

(percentage change)

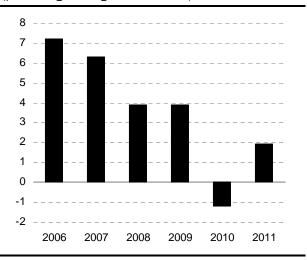


Sources: Canada Mortgage and Housing Corporation and ministère des Finances du Québec.

CHART B.11

#### Québec home renovation

(percentage change in real terms)



Sources: Institut de la statistique du Québec and ministère des Finances du Québec.

#### Québec residential sector: a rising market that weathered the recession well

The Québec housing market has been on an upswing since 1998. Between 1998 and 2007, residential construction expenditures for Québec rose at an average annual rate of 6.6%.

 The previous upward cycle was shorter, lasting from 1982 to 1987, and was followed by a sharp decline in Québec residential investment from 1988 to 1997.

In 2008 and 2009, the housing market suffered the impacts of the economic slowdown, although construction spending still remained high. Residential investment began growing again in the third quarter of 2009.

The price of existing housing has continued to rise rapidly since 1998. Between 1998 and 2007, house prices increased at an average annual rate of 7.4%. During the slowdown in 2008 and recession in 2009, growth moderated to an average rate of 4.2%.

- Between 1988 and 1997, house prices levelled off.

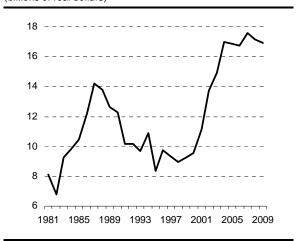
The currently robust Québec housing market is fuelled by fundamental factors that drive housing demand.

- Housing is more affordable, primarily due to the cuts in mortgage rates. In addition, the easing of borrowing conditions and government programs to stimulate home ownership created a larger pool of new buyers.
- The significant improvement in the labour market and the tax cuts introduced by governments in the early 2000s spurred growth in personal disposable income and improved the economic situation of households.
- Lastly, housing demand was supported by the sustained increase of new households.

A number of favourable conditions for the real estate market remains in place for 2010, first among them the anticipated upturn in the labour market. In the medium term, however, demand for new houses is expected to wane in the wake of interest rate hikes. Also, the new measures announced by the federal government on February 16, 2010, regarding the maximum loan for mortgage refinancing, the increase in the minimum downpayment for a property and the tighter conditions for obtaining a mortgage loan will help keep the real estate market healthy and reduce the risk of overheating.

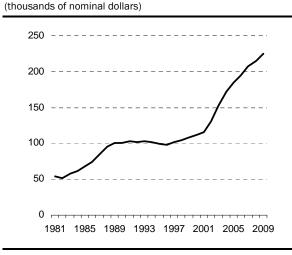
 We can therefore expect to see a downturn in expenditure on residential construction and some stabilization in house prices.

## Residential construction spending in Québec (billions of real dollars)



Source: Institut de la statistique du Québec.

#### Average price of existing housing in Québec¹



1 Resale prices taken from the Multiple Listing Service. Source: Canadian Real Estate Association.

#### 2.3 Non-residential investment

The value of non-residential investment in Québec dropped 0.8% in 2009, where a 15.0% decrease in private investment was offset by a 18.9% increase in public investment.

In 2010, the value of non-residential investment will rise 5.2% to reach \$42.0 billion. This increase will be supported primarily by significant growth in public investment.

TABLE B.3

Non-residential investment in Québec (billions of dollars, except where otherwise indicated)

	2008	2009	2010
Total investment	40.2	39.9	42.0
% change	6.4	-0.8	5.2
Private investment	23.3	19.8	20.1
% change	-2.0	-15.0	1.5
Public investment	16.9	20.1	21.9
% change	20.5	18.9	8.8

Source: Statistics Canada survey on private and public investment intentions, February 26, 2010.

#### □ Private investment

Businesses generally curb their investments during an economic slowdown to account for production cuts and lower profits.

That is precisely what they did during the recession of 2009. Several businesses put off planned investments due to weak exports and domestic demand.

As the economy recovered, businesses have begun increasing their production and some have even started hiring new employees. However, before returning to high levels of investment, businesses will have to reduce unused production capacity due to the recession.

 For example, following the 1991 recession, it took two years for businesses to start investing again. According to Statistics Canada, private non-residential investment in Québec should increase 1.5% in 2010, after dropping for two years. The private sector will spend \$20.1 billion in 2010, up \$300 million from \$19.8 billion in 2009.

- Investment intentions are higher for 2010 in the mining, oil and gas extraction, construction, manufacturing and transportation and warehousing sectors.
- However, less spending is planned in the information and communication, finance and insurance and wholesale and retail trade sectors.

Non-residential investment in Québec, select sectors (nominal percentage change)

	2008	2009	2010
Mining, oil and gas extraction	16.6	- 13.6	35.1
Construction	0.6	0.8	1.8
Manufacturing	6.3	- 24.0	8.0
- Primary metals	20.5	- 32.0	43.1
- Transportation equipment	- 10.6	- 29.5	7.5
Transportation and warehousing	- 1.3	- 8.7	37.2
Information and communication	17.3	4.4	- 2.6
Finance and insurance	- 22.5	- 15.7	- 9.1
Wholesale and retail trades	11.7	- 23.9	- 0.4

Source: Statistic's Canada survey on private and public investment, February 26, 2010.

Non-residential investment should continue to rise faster in 2011.

#### □ Public investment

After increasing by more than 50% between 2006 and 2009, public investment is expected to rise 8.8% in 2010, to \$21.9 billion. As a percentage of GDP, public investment is expected to increase from 4.7% of GDP in 2007 to 6.9% in 2010.

Public investment by the Québec government and Hydro-Québec will have enabled nearly 100 000 jobs to be sustained in 2009 and again in 2010.

# 2.4 Rebound in exports starting in 2010

The reduction in worldwide demand for Québec products, particularly from the United States and Canada, pulled Québec exports down by 11.4% in real terms in 2009.

The decline in exports was less severe in Québec than in Canada (-14.0%), Ontario (-14.6%), Germany (-14.7%) and Japan (-24.0%).

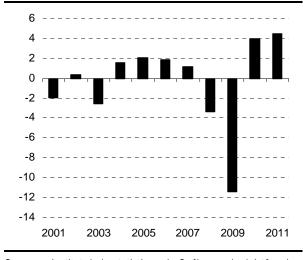
In 2009, the building materials (-24.7%) and machinery and equipment (-23.6%) sectors contracted following the sharp drop in investments in the United States. For their part, the pulp and paper (-21.1%) and primary metals (-17.7%) industries were affected by the sharp downturn in worldwide demand.

The gradual revival in global economic growth, particularly US demand for foreign manufactured goods and natural resources, is expected to push Québec exports up 4.0% in 2010 and 4.5% in 2011.

CHART B.12

### **Total Québec exports**

(percentage change in real terms)

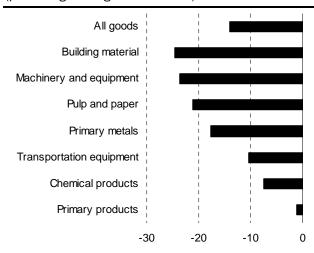


Sources: Institut de la statistique du Québec and ministère des Finances du Québec.

#### CHART B.13

# Québec's international exports of selected goods in 2009

(percentage change in real terms)



Source: Institut de la statistique du Québec, on a custom's basis.

#### Positive outlook for Québec products

Québec is highly integrated into the US economy, which accounts for 72% of its international exports. The economic recovery under way in the United States will boost Québec exports.

Already since the third quarter of 2009, growth in US household consumption has led to an increase in US demand for foreign products.

According to the index of US economic activity weighted by trade with Québec, 1 sectors of the US economy linked to Québec exports should grow 5.7% in 2010 and 6.2% in 2011.

Québec exports of intermediate products, construction materials and transportation products should rise more than 10%, whereas exports of consumer goods should increase less as a result of more moderate growth in US household spending.

# Index of US economic activity weighted by trade with Québec

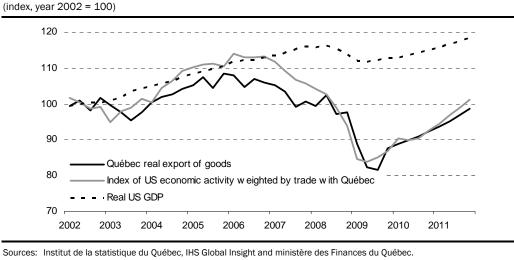
(percentage change)
---------------------

	Weight in index	2009	2010	2011
Machinery and equipment	23.9	- 9.8	4.2	4.2
Consumer goods	20.5	-2.8	1.0	0.9
Intermediate products <sup>1</sup>	19.6	- 22.3	11.2	15.6
Transportation	19.1	- 30.1	14.5	1.6
Pulp and paper	10.2	- 13.7	- 2.9	- 3.0
Construction materials	6.7	- 37.9	21.9	51.7
TOTAL	100.0	- 15.2	5.7	6.2

 $<sup>{\</sup>bf 1} \quad \text{Corresponds primarily to investment in equipment and software.} \\ \text{Sources: IHS Global Insight and ministère des Finances du Québec.}$ 

The index of US economic activity weighted by trade with Québec enables a more accurate forecast of change in demand for Québec products than the US real GDP. The index shows that the recovery in Québec exports will outpace the recovery in real US GDP. While real US GDP is expected to increase by only 2.7% in 2010 and 2011, the economic activity index projects roughly 6% growth in real Québec exports for the same two years.

# Index of US economic activity weighted by trade with Québec



<sup>&</sup>lt;sup>1</sup> For additional information on the composition of the US economic activity index weighted by trade with Québec, see page 30 of the document *Update on Québec's Economic and Financial Situation*, published in fall 2009.

### Upswing in imports

Québec is a small open economy that operates in a highly competitive global environment. Accordingly, it imports an increasing amount of consumer goods and services, such as automobiles, and machinery and equipment. Increasingly, Québec is using imported inputs to manufacture end products destined for its local and foreign markets.

Consequently, the anticipated increase in domestic demand of 2.5% in 2010 and 2.2% in 2011, coupled with the upswing in exports, should boost imports by 5.2% in 2010 and 3.7% in 2011.

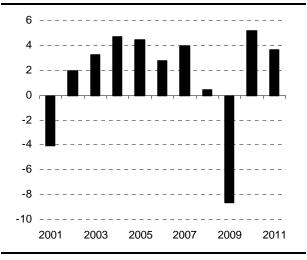
## ■ Net exports

Net exports, which account for export and import dynamics, will shave 1.0 percentage points off economic growth in 2010. They are expected to make a slight contribution to economic growth in 2011.

CHART B.14

## **Total Québec imports**

(percentage change in real terms)

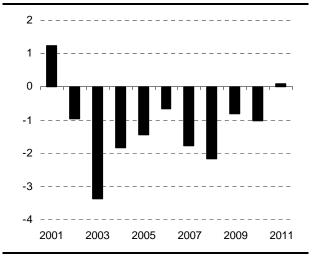


Sources: Institut de la statistique du Québec and ministère des Finances du Ouébec.

#### CHART B.15

# Contribution of net exports to Québec's economic growth

(as a percentage of real GDP)



Sources: Institut de la statistique du Québec and ministère des Finances du Ouébec.

### 2.5 Labour market

Data from the last few months show improvements in the labour market. Between July 2009 and February 2010, 50 100 jobs were created, enabling Québec to recover nearly three quarters of the 67 500 jobs lost between October 2008 and July 2009. The improved economic outlook should enable creation of 38 700 jobs in 2010 and 41 600 jobs in 2011.

In 2009, the recession will nevertheless have caused the first drop in employment in Québec since 1996, with 37 500 jobs shed. In particular:

- The transportation and warehousing, lodging and food services and manufacturing sectors experienced significant job losses;
- jobs gains were observed however in the health care and social services and professional, scientific and technical services sectors.

The deterioration in the labour market caused the unemployment rate to jump from 7.2% in 2008 to 8.5% in 2009. Over the next two years, the projected increase in employment will closely mirror the increase in the labour force. Accordingly, the unemployment rate will remain relatively high due to the increase in the number of people seeking work, hitting 8.5% in 2010 and 8.4% in 2011. These rates are still far lower than those seen after the previous recessions, i.e. 14.2% in 1983 and 13.2% in 1993.

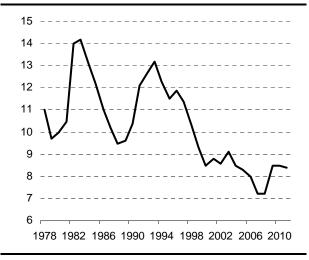
CHART B.16

# Job creation in Québec (thousands)

Sources: Statistics Canada and ministère des Finances du Ouébec.

#### CHART B.17

# **Unemployment rate in Québec** (percent)



Sources: Statistics Canada and ministère des Finances du Ouébec.

# 2.6 Change in nominal GDP

After contracting 0.4% in 2009, nominal GDP, which includes the effects of price increases and on which growth in government revenue depends, will climb 4.0% in 2010 and 4.5% in 2011. Nominal GDP growth will include an increase in the price of local goods and services of 1.7% in 2010 and 1.8% in 2011.

The projected rise in nominal GDP over the next two years will increase the government's tax bases.

- Profits will increase 14.5% in 2010 and 8.0% in 2011.
- Nominal consumption will increase 4.0% in 2010 and 4.2% in 2011.
- Personal household income will edge up 3.1% in 2010 and 3.5% in 2011.

### Consumer price index

The consumer price index, which includes imported goods and services, will grow 2.0% in 2010 and accelerate to 2.9% growth in 2011.

TABLE B.5

Change in GDP and price indexes (percentage change)

	2009	2010	2011
Nominal GDP	- 0.4	4.0	4.5
Real GDP	- 1.4	2.3	2.6
GDP price index	0.9	1.7	1.8
Consumer price index	0.6	1.9	2.9

Sources: Institut de la statistique du Québec and ministère des Finances du Québec.

# 2.7 Comparison with the private sector

The economic growth forecast of the ministère des Finances du Québec for 2010 and 2011 is similar to the average of private sector forecasts.

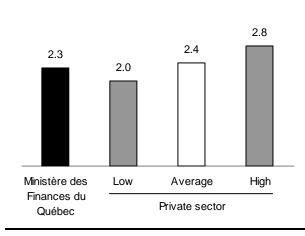
- In 2010, the ministère des Finances du Québec expects the economy to grow
   2.3%, compared with a 2.4% growth forecast by the private sector.
- In 2011, the ministère des Finances projects economic growth of 2.6%, compared with the private sector forecast of 2.7%. The wide gap between 2011 growth forecasts by the private sector, which range from 2.2% and 3.5%, reflects the degree of uncertainty over future economic developments.

CHART B.18

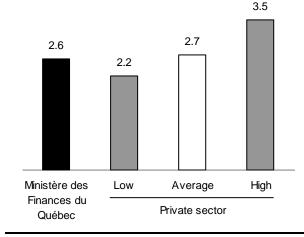
# Economic growth in Québec, 2010 (real GDP, percentage change)

#### CHART B.19

# Economic growth in Québec, 2011 (real GDP, percentage change)



Source: Ministère des Finances du Québec summary as of March 22, 2010, that includes the forecasts of 10 private sector institutions.



Source: Ministère des Finances du Québec summary as of March 22, 2010, that includes the forecasts of 10 private sector institutions.

TABLE B.6

Economic outlook for Québec
(percentage change, except where otherwise indicated)

	2009	2010	2011
Output			
Nominal GDP (\$ billion)	300.9	313.0	327.1
Nominal GDP	- 0.4	4.0	4.5
Real GDP	- 1.4	2.3	2.6
Components of GDP (in real terms)			
Consumption	0.6	2.3	1.8
Current government expenditures	3.0	2.2	2.0
Residential investment	- 1.5	2.2	- 0.5
Non-residential investment	- 5.5	3.9	6.4
Exports	- 11.4	4.0	4.5
Imports	- 8.6	5.2	3.7
Population and labour market			
Population (thousands)	7 829	7 905	7 971
Population 15 years and over (thousands)	6 595	6 647	6 709
Jobs (thousands)	3 844	3 883	3 924
Job creation (thousands)	- 37.5	38.7	41.6
Unemployment rate (%)	8.5	8.5	8.4
Employment rate (%)	59.7	59.7	59.8
Other economic indicators			
Nominal consumption	1.0	4.0	4.2
Housing starts (thousands of units)	43.4	44.6	42.7
Personal income	1.2	3.1	3.5
Wages and salaries	1.4	3.0	3.4
Corporate profits	- 23.8	14.5	8.0
Consumer prices	0.6	2.0	2.9
Per capita nominal GDP (\$)	38 431	39 597	41 039
Par capita disposable personal income (\$)	25 730	26 223	26 882

Sources: Institut de la statistique du Québec, Statistics Canada and ministère des Finances du Québec.

# 2.8 Five-year economic outlook

The revival in economic activity in Québec will lead to sustained growth in real GDP from 2010 to 2014, at a forecast average rate of 2.3%. This is higher than the trend of 2.1% growth observed from 1982 to 2008.

With the recovery well under way, Québec is in a position to implement the Plan to return to balanced budgets announced in the 2009-2010 Budget. The economic outlook contained in this budget takes account of that plan, which overall will reduce Québec's economic growth by an average 0.3% per year from 2011 to 2013.

### □ Comparison with the private sector

The forecast of the ministère des Finances du Québec for the period 2010-2014 is similar to private sector forecasts for changes in real GDP, prices and nominal GDP.

- Real GDP is expected to grow 2.3% between 2010 and 2014, essentially the same rate as forecast by the private sector (2.4%).
- Prices are expected to increase by 1.8%, on average, similar to the private sector forecast (1.9 %).
- Nominal GDP is expected to rise 4.2% between 2010 and 2014, essentially the same as the private sector forecast (4.3%).

TABLE B.7

Economic outlook for Québec – comparison with private sector forecasts (percentage change)

	2009	2010	2011	2012	2013	2014	Average 2010-2014
Real GDP							
Ministère des Finances du Québec	- 1.4	2.3	2.6	2.4	2.3	2.1	2.3
Average private sector forecast <sup>1</sup>	- 1.6	2.4	2.7	2.5	2.3	2.1	2.4
Price increases							
Ministère des Finances du Québec	0.9	1.7	1.8	1.9	1.9	1.8	1.8
Average private sector forecast <sup>1</sup>	0.3	1.8	2.1	2.0	2.0	1.9	1.9
Nominal GDP							
Ministère des Finances du Québec	-0.4	4.0	4.5	4.4	4.2	3.9	4.2
Average private sector forecast <sup>1</sup>	- 1.3	4.2	4.8	4.5	4.2	3.9	4.3

<sup>1</sup> Ministère des Finances du Québec summary as of March 22, 2010, that includes the forecasts of 10 private sector institutions.

#### □ A recession that will leave scars

The 2009 recession will leave scars in Québec in the coming years. Real GDP will not reach the pre-recession peak achieved in the third quarter of 2008 until the third quarter of 2010, i.e. after eight quarters.

Even though real GDP is expected to rise steadily from 2010 to 2014, at an average rate of 2.3%, the impact of the recession on Québec's economic growth will have been only partially absorbed by the time the forecast period ends in 2014, when real GDP will be 2.4% below the level projected in the 2008-2009 Budget.

— The projected value of nominal GDP will be lower than forecast in the 2008-2009 Budget, by \$17.0 billion in 2010 and \$13.0 billion in 2014.

The gradual recovery of the US economy will constrain Québec's ability to make up lost ground during the forecast period. In 2014, US real GDP will thus be 5.4% below the level forecast prior to the recession.

#### CHART B.20

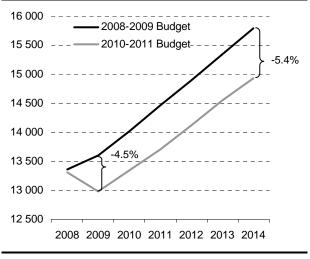
# Québec's real GDP (billions of dollars)

2008-2009 Budget
2010-2011 Budget
290
280
270
2008 2009 2010 2011 2012 2013 2014

Sources: Institut de la statistique du Québec and ministère des Finances du Québec.

#### CHART B.21

# US real GDP (billions US dollars)



## A more competitive and constricting international context

Moreover, Québec's economy, like that of its neighbours, has been coping with a more challenging and competitive international environment in the past few years.

In particular, businesses are dealing with high energy prices, especially the sharp appreciation of the Canadian dollar against the US dollar, the arrival of new competitors on Québec's domestic and foreign markets, such as China and India and the cost of crude oil, which has nearly quadrupled in price per barrel since 2002.

 Since 2002, China has doubled its presence in the US market, winning large market shares in sectors where Québec traditionally operated, such as furniture, electronic equipment and printing.

The more competitive and constricting international context in which Québec now operates will therefore stop the growth of its exports over the next few years.

CHART B.22

### China's share of US market

(share of Chinese products in total US imports, in per cent)

Leather products

Furniture

Textiles

Electronic equipment

Printing

Electronic computer products

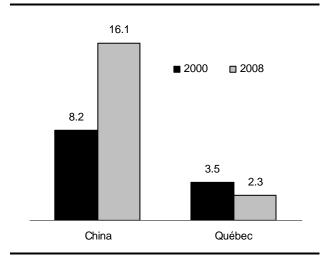
0 20 40 60 80

Source: US Census Bureau.

#### CHART B.23

#### Shares of US market

(shares of total US imports, in per cent)



Sources: Institut de la statistique du Québec and IHS Global Insight.

# 3. THE SITUATION OF QUÉBEC'S ECONOMIC PARTNERS

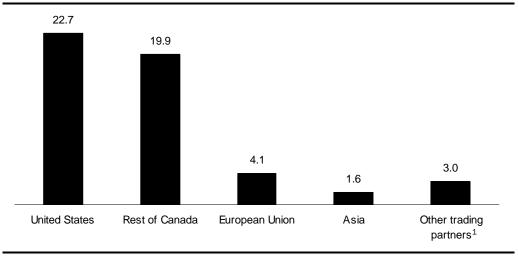
Québec is an open economy that depends heavily on the health of its trading partners, as it exports more than 50% of its GDP, mostly to the United States (22.7%) and the rest of Canada (19.9%).

The improved situation among Québec's economic partners since the third quarter of 2009 has already boosted production in Québec.

The economies of Québec's main trading partners, i.e. Canada, the United States, the European Union and Asia, will continue to recover in 2010 and then pick up speed in 2011.

Size of Québec exports by trading partner in 2008 (percentage share of Québec's nominal GDP)

CHART B.24



<sup>1</sup> Includes, in particular, Mexico, Brazil, Turkey and Australia. Sources: Institut de la statistique du Québec, Statistics Canada and ministère des Finances du Québec.

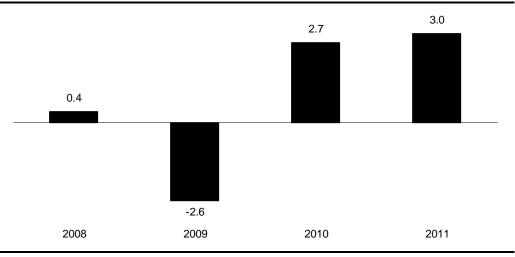
### 3.1 The situation in Canada

After being severely weakened by the recession in the United States, the Canadian economy began growing again in the third quarter of 2009. Canada's real GDP is expected to expand 2.7% in 2010, followed by more robust growth in 2011, driven by the upturn in exports. In 2011, real GDP is expected to rise 3.0%.

The Canadian economy will continue to benefit from the measures adopted by governments to support employment and public investments, the flexible monetary conditions implemented by the Bank of Canada and the US economic recovery.

CHART B.25

Economic growth in Canada (real GDP, percentage change)



Sources: Statistics Canada and ministère des Finances du Québec.

# Household consumption and investments

Household consumption growth slowed to 0.2% in real terms in 2009. The stagnation of household consumption is primarily attributable to the loss of 277 000 jobs. More robust growth is expected in the coming quarters, spurred by the observed revival in household confidence, low interest rates and renewed job creation.

— Consumer spending is expected to rise 2.5% in 2010 and 2.4% in 2011.

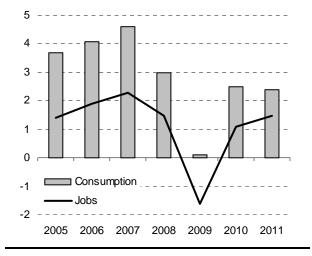
Furthermore, reduced output and weak global demand led businesses to delay some of their investment projects, heading to a 17.4% decline in the volume of non-residential investment in 2009. Investments are expected to increase 4.5% in 2010 and by 5.8% in 2011, driven by a gradual recovery in production, particularly in the automotive and petroleum products sectors.

The recovery in consumption and investment will be accompanied by the creation of nearly 188 000 jobs in 2010 and 252 000 jobs in 2011.

#### CHART B.26

# Jobs creation and real consumer spending in Canada

(percentage change)

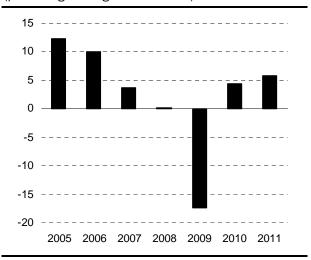


Sources: Statistics Canada and ministère des Finances du Ouébec.

#### CHART B.27

# Business non-residential investment in Canada

(percentage change in real terms)



Sources: Statistics Canada and ministère des Finances du Québec.

### Exports

The US recession severely affected Canadian exports, which declined 14.0% in real terms in 2009. However, they are expected to rise 5.3% in 2010 and 6.3% in 2011.

Stronger demand for commodities, especially oil, should drive an increase in production and exports in the mining and petroleum sectors. The gradual revival of North American demand for light vehicles and the need for car dealers to replenish their inventory should also spur production and exports in the automotive sector. However, the recovery will be slowed by an appreciation of the Canadian dollar.

### Increase in global demand for commodities

The global recession was accompanied by a decline in commodity prices in late 2008. Prices began increasing as the global economy gradually recovered.

In particular, after falling to US\$36 per barrel in December 2008, the price of crude oil rose to an average of nearly US\$76 per barrel in the fourth quarter of 2009. The average crude oil price should settle at \$80 per barrel in 2010 and \$93 in 2011.

The price of other commodities is also expected to go up in 2010 and 2011. This will have positive effects on Québec and Canada, which export natural resources. The price of non-oil commodities is projected to increase 4.0% in 2010 and 2.3% in 2011.

## Recovery hampered by appreciation of the Canadian dollar

Severely hit by the global recession, the Canadian dollar sank to a low of 76.9 US cents in March 2009 at height of the recession, but has since risen with the stronger global economy and the rise in commodity prices. After averaging 87.9 US cents in 2009, the value of the Canadian currency should continue to increase, reaching 98.2 US cents in 2010 and 99.8 US cents in 2011.

CHART B.28

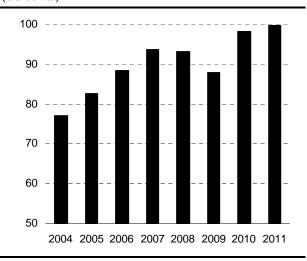
# Price of a barrel of West Texas Intermediate (WTI) oil (US dollars)

Sources: Bloomberg and ministère des Finances du Québec.

CHART B.29

#### Canadian dollar exchange rate

(US cents)



Sources: Bloomberg and ministère des Finances du Québec.

## The monetary policy remains accommodating

Since April 2009, the Bank of Canada overnight target rate has stood at 0.25%, a historic low. It has been cut by 425 basis points since December 2007 to deal with the international financial crisis and the recession. The Bank of Canada has made a conditional commitment, subject to inflation prospects, to maintain the target rate unchanged until the end of the second quarter of 2010.

The central bank should initiate monetary tightening in the third quarter of 2010. The target rate should rise gradually due to muted inflation prospects. The Bank of Canada will take household debt and the strong Canadian dollar, which will put downward pressure on economic growth and inflation, into account in its monetary policy.

Over the next two years, the target rate should gradually rise from 0.25% in mid-2010 to 2.0% at the end of 2011, an increase of 175 basis points.

Three-month Treasury bills will increase with the target rate, to 0.6% in 2010 and 1.7% in 2011. The yield on 10-year Canadian bonds will also rise as economic activity recovers, reaching 3.8% in 2010 and 4.5% in 2011.

TABLE B.8

Canadian financial markets
(percentage rate)

	2009	2010	2011
Overnight target rate	0.4	0.5	1.4
Treasury bills - 3 months	0.4	0.6	1.7
Bonds - 10 years	3.3	3.8	4.5

Sources: Statistics Canada and ministère des Finances du Québec.

## 3.2 The economic situation in the United States

### Moderate economic recovery

The anticipated upturn in the US economy in 2010 and 2011 will be supported by domestic demand and exports.

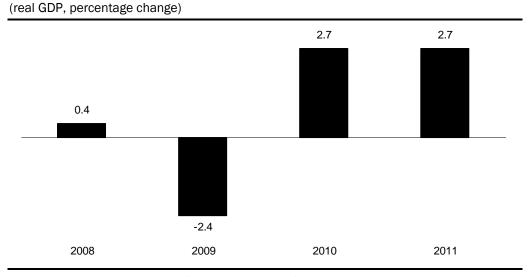
First, domestic demand is expected to grow at the moderate pace of 1.7% in real terms in 2010 and 2.5% in 2011, driven by better credit conditions for households and businesses and the gradual upswing in employment, which will spur consumption and investment. However, the gradual withdrawal of government stimulus measures and high household debt levels will moderate the pace of growth in domestic demand.

Second, growth in real US exports will be robust thanks to a favourable exchange rate and higher demand for US products from emerging economies. Overall, exports could contribute 1.1 percentage points to economic growth in 2010 and 0.9 percentage points in 2011.

After decreasing 2.4% in 2009, US real GDP is expected to grow 2.7% in 2010 and 2011.

CHART B.30

Economic growth in the United States



# Recovery fostered by stimulus measures

US economic activity fell sharply in early 2009, but got strong in the second half of the year, largely due to the measures introduced by public authorities to get the economy moving again in 2009 and 2010:

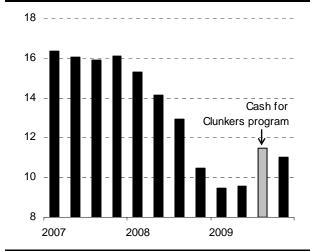
- a US\$787-billion economic stimulus plan containing numerous transfers to households to boost consumption in addition to an important public investment plan. As a result of these measures, fewer jobs were lost in the second half of 2009;
- a Cash for Clunkers program to encourage people to scrap older vehicles and buy new ones;
- several initiatives designed to stabilize and support the real estate sector, including a first-time home buyer tax credit, a program to curb home foreclosures and steps taken by the US Federal Reserve to lower mortgage rates.

In addition, after quickly liquidating their inventory during the recession rather than increase production, companies moderated this behaviour starting in the third quarter of 2009 as demand for their products increased. This move was an important support of economic growth.

#### CHART B.31

#### New-vehicle sales in the United States

(millions of units)

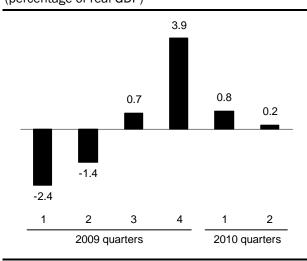


Sources: IHS Global Insight and ministère des Finances du Québec.

## CHART B.32

# Contribution of inventory to US economic growth

(percentage of real GDP)



### Household spending will sustain employment recovery

Between the start of the recession in December 2007 and January 2010, over 8.4 million jobs were lost in the United States, pushing the unemployment rate up from 5.0% to 9.7%.

The US labour market stabilized at the end of the second half of 2009 and should gradually pick up starting in the first quarter of 2010. However, average unemployment rates of 10.0% and 9.6% are expected in 2010 and 2011, respectively. Job creation will be supported notably by:

- the nearly-US\$100 billion employment stimulus package provided for in the government's 2011 budget;
- the temporary hiring of workers for the US population census, in the first half of 2010.

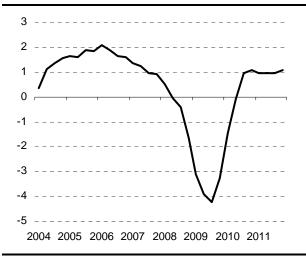
The gradual upswing in the labour market, which will contribute to growth in revenues, and the improved credit conditions in the banking sector, will sustain growth in consumption in 2010 and 2011.

However, this growth will be moderated by the need for households to increase savings rates to restore their finances. Consumption is therefore expected to grow gradually, rising from -0.6% in 2009 to 1.8% in 2010 and 2.1% in 2011.

#### CHART B.33

# **Employment changes in the United States**

(average yearly change by quarter)

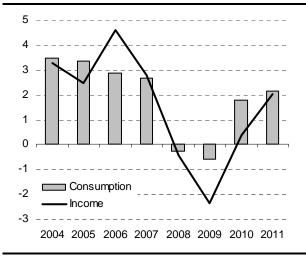


Sources: IHS Global Insight and ministère des Finances du Québec.

#### CHART B.34

# Consumption and income in the United States

(percentage change in real terms)



## Moderate growth in investment

Residential investment picked up in 2009, sustained by the 20% upturn in housing starts between April and December. Government stimulus measures, such as the first-time home buyer tax credit, played a key role in the sector's stabilization. However, the revival of residential real estate activity should slow temporarily during 2010 as government support programs for this sector end.

Thus, real residential investments will climb 5.6% in 2010 and then jump 13.6% in 2011.

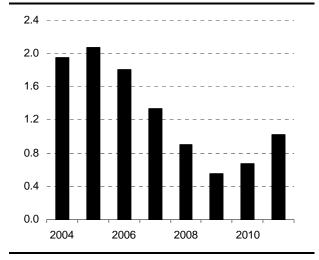
Business investments will be limited in 2010. Despite increased profitability, businesses are expected to remain cautious in their investment choices.

In fact, the capacity utilization rate fell markedly as a result of the recession, standing at just 72.7% in February 2010, compared with nearly 80% at year-end 2007. The rate of capacity utilization will have to increase more for businesses to start increasing their investments.

Accordingly, real business investments should level off in 2010 and then grow 9.1% in 2011.

CHART B.35

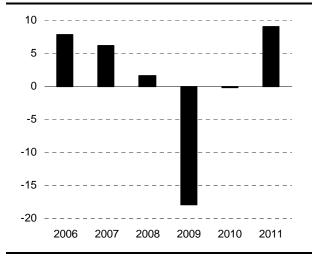
# Housing starts in the United States (millions of units)



Sources: IHS Global Insight and ministère des Finances du Québec.

#### CHART B.36

# Investments by American businesses (percentage change in real terms)



# □ Rebound in worldwide demand for products made in the United States

The global recession caused a considerable drop in foreign demand for US products. However, starting in the second half of 2009, stronger economic activity, particularly in emerging economies, and the drop in the US dollar contributed to robust growth in US exports. The latter rose 9.6% in real terms between the second quarter of 2009 and fourth quarter of 2009. This trend should continue over the coming years.

Furthermore, in his State of the Union Address, the President of the United States indicated he wanted to put forward economic policies to expand exports.

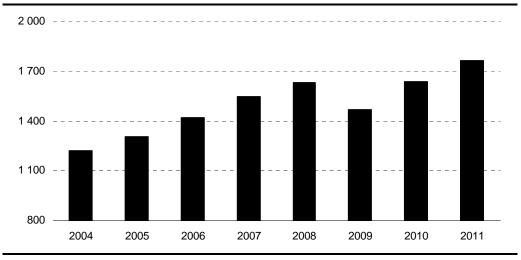
This goal, coupled with the stronger global economy and relatively weak US dollar relative to major currencies, should spur growth in exports.

Consequently, the US trade deficit should be relatively stable at 3.9% of GDP in 2010 and 2011, compared with 2.7% of GDP in 2009.

After falling 9.9% in 2009, real US exports are expected to rise 11.7% in 2010 and 7.7% to a level of US\$1 767 billion.

CHART B.37

US exports
(billions of US dollars, in real terms)



## Accommodating budgetary and monetary policies

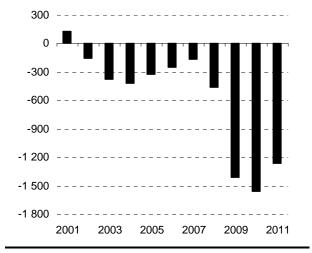
The Obama administration will maintain its accommodating budgetary policy in 2010 and 2011, when the deficit will exceed US\$1 200 billion. Although the 2011 budget contains various measures to reduce the government's deficit, it also contains measures to support employment and improve access to credit for small and medium-sized businesses. These measures are in addition to the economic stimulus measures provided for in the previous budget for 2010.

Since the start of the financial crisis, the US Federal Reserve has introduced a number of exceptional programs to help stabilize the financial sector and revive the economy. As a result, the Federal Reserve's balance sheet expanded from US\$786 billion in January 2008 to US\$2 099 billion in January 2010.

To contain future inflationary pressure, the Federal Reserve will gradually withdraw its quantitative easing measures starting in 2010 and in the process shrink its balance sheet. The central bank should remain very cautious in withdrawing its measures to avoid hampering the fragile recovery of the real estate sector and the recovery in employment. It is expected to raise its benchmark interest rate as of the second half of 2010. The federal funds rate should therefore stand at 1.50% at year-end 2011.

CHART B.38

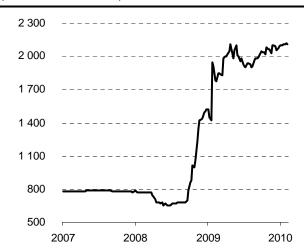
# Federal government's budgetary balance (billions of US dollars)



Source: Office of Management and Budget.

#### CHART B.39

# Federal Reserve's balance sheet<sup>1</sup> (billions of US dollars)



1 Total amounts allocated to programs of the Federal Reserve. Sources: IHS Global Insight.

### 3.3 The situation overseas

Like North American economies, advanced economies in Europe and Asia were severely hit by the global recession in late 2008 and the first half of 2009. However, economic activity in advanced economies overseas has been recovering, albeit modestly, since the second half of 2009.

As for emerging economies and developing economies, they also experienced a significant slowdown in growth in 2009. However, they appear to be recovering strongly, particularly China.

### □ Euro area

After five quarters of contraction, real GDP in the euro area started growing again in the third quarter of 2009, marking the end of the recession. Among factors contributing to the renewed growth are fiscal stimulus plans, stock adjustments and an acceleration in exports in mid-2009 fuelled by the pick-up in global demand.

However, the anticipated growth in 2010 should be weak due to the temporary impact of stimulus measures and the negative impact of the high debt levels of some euro area countries. The external sector will make a positive contribution to growth in 2010. On the other hand, household consumption will remain weak, being affected by an unemployment rate that will reach nearly 11% in early 2011.

Real GDP in the euro area is expected to rise 0.9% in 2010 and 1.5% the following year.

## □ United Kingdom

After falling 5.0% in 2009, the UK economy is on the road to gradual recovery after posting 0.3% growth in real GDP in the fourth quarter of 2009. The recovery is supported by an improvement in the financial sector and the real estate market, an expansionary monetary policy and stronger international growth.

Supported by the contribution of the external sector, which should benefit from a favourable exchange rate, and public spending, but constrained by a high unemployment rate and a significant household debt level, the UK economy should grow 0.9% in 2010 and 1.7% in 2011.

### □ Japan

After experiencing a major slowdown in 2008 and early 2009, the Japanese economy emerged from the recession in the second quarter of 2009 and started growing at a faster pace at year-end. The renewed growth is primarily attributable to the positive impact of economic stimulus plans and the rebound in exports.

However, Japan's economic recovery should be curtailed by modest growth in domestic demand. As well, sustained and lasting growth will be hampered by persistent deflation. Thus, real GDP is expected to grow 1.4% in 2010 and 1.1% in 2011, after contracting 5.2% in 2009.

#### □ China

China's economic growth accelerated in 2009, after being slowed by a decline in exports during the global recession. The country's strong economic recovery is mainly attributable to robust domestic demand. Chinese investments got a boost from the major economic recovery plan implemented in late 2008 as well as from the swelling of domestic credit.

In order to slow growth in domestic demand, the Chinese authorities have taken steps to tighten monetary policy since the beginning of 2010 and may take additional steps as well. The measures are designed first and foremost to rein in liquidity so as to curtail credit, but also to prevent the economy from overheating. As the global economic recovery gathers steam, foreign trade should gradually become again the main driver of economic activity in China.

After growing 8.7% in 2009, the Chinese economy is expected to expand 9.4% in 2010 and then slow to 8.3% growth in 2011, when the economic stimulus measures end.

# 4. ECONOMIC PROJECTIONS FOR QUÉBEC FOR 2010-2025

Québec will face major demographic changes over the next 15 years. An aging and slower-growing population will go hand in hand with a shrinking potential labour pool, i.e. essentially the number of people between the ages of 15 and 64. These changes will have a significant impact on both the labour market and the economy.

- First, the shrinking potential labour pool will put downward pressure on employment.
- Second, population aging will reduce the overall percentage of the population with a job.

However, the impact of these demographic changes will be attenuated, even offset, by economic adjustments brought on by tightening of the labour market and an improvement in current trends.

- A higher level of schooling, greater participation of women in the labour market and more favourable conditions for older workers to continue working or go back to work will continue to spur employment.
- The pressure exerted by the labour market, along with more effective use of workers and technologies, will provide more support for labour productivity.
- The introduction or enhancement of public policies could also boost employment and productivity.

In addition, the more encouraging population trends of late, including the increase in the birth rate and international immigration, could improve population projections.

# ☐ The impact of anticipated demographic changes according to three scenarios

This section presents three scenarios to illustrate the challenges involved.

The scope of the demographic challenge expected in Québec can be measured by separately estimating the negative impact of future demographic changes on economic growth. The first scenario illustrates the change in real GDP in the context of a shrinking potential labour pool without accounting for other economic factors, such as labour market participation and productivity, which should adjust and at least partially offset the demographic situation.

This first scenario, which is not very likely, forecasts **no economic reaction**:

- the proportion of the population with a job would increase only slightly and productivity growth would continue its historical trend;
- real GDP growth would fall from a historical average rate of 2.1% from 1982 to 2008 to a rate of 0.8% from 2021 and 2025. The pace of growth would thus slow by 1.3 percentage points.

The second scenario, the **anticipated economic reaction**, illustrates the positive impact of an adjustment of economic factors to the smaller potential labour pool, the continuation of the present improvement in labour participation trends and the implementation or enhancement of public policies to support labour market participation and productivity. Under this scenario, the most probable:

- increases in labour market participation and faster growth in productivity are projected;
- however, real GDP growth would slow to 1.4% between 2021 and 2025, owing to the decline in the potential labour pool. The growth rate would thus fall by 0.7 percentage points compared with the historical trend.

The third scenario, which is more demanding, shows the **effort** Québec would have to make from now until 2025 **to keep economic growth at 2%**.

- Under this scenario, the potential labour pool would continue to expand. In addition, there would be greater increases in labour market participation and productivity growth.
- This scenario assumes that the implementation or enhancement of public policies would have a greater impact on birth rate, immigration, labour market participation and productivity.

TABLE B.9

Economic growth in Québec according to three projected scenarios (average annual percentage change)

	Historical	Five-year	20	21-2025 time horiz	zon
	1982-2008	2010-2014	No economic reaction	Anticipated reaction	Effort to keep growth at 2%
Real GDP	2.1	2.3	0.8	1.4	2.0

Sources: Institut de la statistique du Québec and ministère des Finances du Québec.

## □ Demographics: a source of economic slowdown

The impact that demographics is likely to have on real GDP growth can be better understood by breaking economic growth down into contributions from changes in the following factors:

- potential labour pool, i.e. the population 15-64 years old;
- employment rate, i.e. the proportion of people in the potential labour pool who are working;
- productivity, i.e. the economic value of what each worker produces.

Between 1982 and 2008, Québec's economy grew at an average rate of 2.1%. During the same period, changes in the population 15-64 years of age as well as employment and productivity had a similar effect on economic growth.

 More specifically, the potential labour pool and employment rate each contributed 0.6 percentage points to economic growth, while productivity added 0.8 percentage points.

TABLE B.10

# Contribution of factors to Québec's economic growth

(annual percentage change)

	1982-2008
Real GDP	2.1
Growth factors:	
<ul> <li>Potential labour pool<sup>1</sup></li> </ul>	0.6
- Employment rate <sup>2</sup>	0.6
- Productivity <sup>3</sup>	0.8

Note: Figures have been rounded off, so they may not add up to the total indicated.

- 1 Population 15-64 years of age.
- 2 Total number of workers as a proportion of the population 15-64 years of age.
- 3 Real GDP per worker.

Source: Institut de la statistique du Québec and ministère des Finances du Québec.

The following sections present population trends and their anticipated impact on the labour market and economy over the next 15 years.

- The first section illustrates how demographics will be a cause of economic slowdown in the coming years.
- The second section discusses anticipated improvements in the labour market.
- The third section illustrates factors that might enable faster productivity growth.
- A final section describes the government actions implemented since 2003 to support the Québec economy.

# 4.1 Shrinking potential labour pool

In the coming years, demographics, instead of contributing to growth, will slow real GDP growth due to the shrinking pool of potential workers and population aging.

This section describes the anticipated population trends in Québec over the next 15 years and their impact on economic growth. The Institut de la statistique du Québec (ISQ) periodically publishes projections of population for Québec and its regions. An update was published in July 2009.

The ISQ's projections are based on different scenarios, including a reference scenario based in the most plausible assumptions considering recent trends.<sup>5</sup> Scenarios of low and high population growth based on other assumptions are also illustrated.

In the economic projections for Québec for the period 2010-2025:

- the ISQ's reference population scenario was used to establish economic projections for the first two scenarios presented in this section, i.e. no economic reaction and the anticipated reaction;
- the third projection scenario, i.e. the effort required to keep growth at 2%, was based on the ISQ's scenario of high population growth.

-

For additional information, see the document *Le contexte démographique du Québec : horizon 2025*, published in conjunction with the 2010-2011 pre-budgetary consultations in December 2009.

### ☐ ISQ reference population scenario

## Decrease in size of the potential labour pool

The population 15-64 years of age is a good measure of the size of the potential labour pool. In 2008, 98.2% of the 4.2 million Quebecers in the labour force aged 15 and over, were between the ages of 15 and 64.

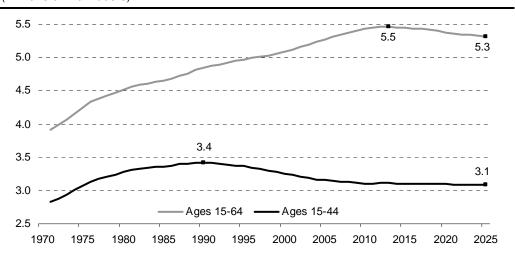
Under the ISQ's reference population scenario, the working-age population would start to decline in 2014. Québec's potential labour pool would shrink by 2.7% between 2013 and 2025.

The 15-44 age cohort has already started to shrink. In fact, the number of people between the ages of 15 and 44 has dropped 9% since 1990. Québec is therefore already facing a decline in its pool of younger workers.

CHART B.40

# Québec's potential labour pool

(millions of individuals)



Sources: Institut de la statistique du Québec and Statistics Canada.

### Faster aging of the working-age population

Québec's population will age faster over the next 15 years, with the first of the baby boomers, individuals born between 1946 and 1966, turning 65 in 2011.

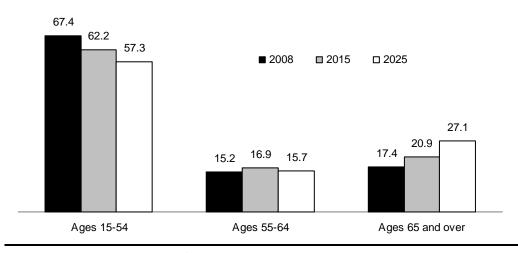
An indicator of population aging is the share of the 65 and over age group in the population aged 15 and over. In 2008, 1.1 million people in Québec, or 17.4% of the population aged 15 and over, were 65 and over. In 2025, given an aging and slow growing population, the 65 and over age group will account for 27.1% of the population aged 15 and over, which represents 842 000 more people. Over the same period, i.e. 2008-2025:

- the proportion of the 15-54 age group in the population aged 15 and over will drop from 67.4% to 57.3%, for a loss of 219 000 people;
- the proportion of the 55-64 age group should remain relatively stable, rising from 15.2% to 15.7%, which represents 150 000 more people entering this age group during the reference period.

CHART B.41

# Weight of cohorts in the Québec population

(as a percentage of the population aged 15 and over)



Source: Institut de la statistique du Québec.

#### An older and slower growing population than elsewhere

#### Slower population growth than elsewhere

The same slowdown in growth of the population 15-64 years of age that is expected in Québec will be experienced in other advanced economies as well. However, the extent of the slowdown in Québec is liable to be more like that in Japan.

Our main trading partners, i.e. Canada and the United States, should also see a slight slowdown in population growth. However, they should be able to avoid a shrinkage of their potential labour pool.

#### A faster rate of population aging than elsewhere

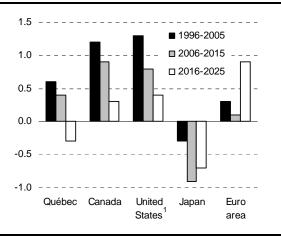
An aging population manifested itself later in Québec than in other advanced economies in Europe. However, since the renewal of Québec's population has slowed considerably, population aging will be faster in Québec. If the current trend continues, the share of the 65 and over age group in the population will double from 12% to 24%:

- in 32 years in Québec;
- in 48 years in Canada;
- in 60 years in Germany;
- in over 63 years in the United States;
- in over 85 years in the United Kingdom.

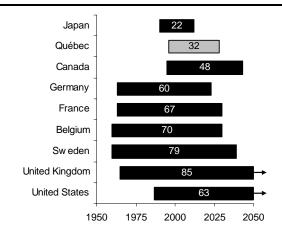
Among advanced economies, only Japan's population will age at a faster rate than Québec's, with the 65 and over age group's share of the population doubling from 12% to 24% in 22 years.

#### Growth of population 15-64 years of age of some of Québec's trading partners

(average annual percentage change)



 Population 16-64 years of age.
 Sources: Institut de la statistique du Québec, Statistics Canada, IHS Global Insight and United Nations. Number of years needed for the share of the 65 and over age group in the population to double from 12% to 24% (years)



Sources: Institut de la statistique du Québec and United Nations.

## □ ISQ high population scenario

Under the ISQ's high population scenario, which is based on the most optimistic assumptions on mortality, fertility and migration, the working-age population would continue to grow until 2017 and then level off over the following eight years instead of falling.

Overall, the population 15-64 years of age would grow at an average rate of 0.1% over the next 15 years. Under this scenario, 5.5 million people in Québec would be between the ages of 15 and 64 in 2025.

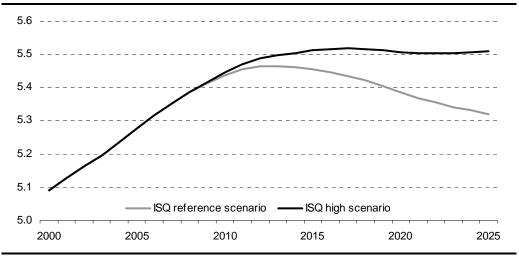
The proportion of people aged 65 and over in the population aged 15 and over would change little. Despite improvements in the fertility rate, that proportion would only rise less severely.

Consequently, the 65 and over age group would go from accounting for 17.4% in 2008 of the population aged 15 and over to 26.8% in 2025, compared with 27.1% under the reference scenario.

CHART B.42

# Québec population 15-64 years of age

(millions of individuals)



Source: Institut de la statistique du Québec.

#### Population projections of the Institut de la statistique du Québec

The ISQ prepares population projections for Québec. An update was published in July 2009. The ISQ's projections, which are based on various assumptions on mortality, fertility and migration, cover the period 2006-2056 and are presented according to different scenarios, although the emphasis is placed on a reference scenario based on the most plausible assumptions.

#### 2009 reference scenario

Under the reference scenario, the trends for the main population variables in Québec between now and 2056 are as follow:

- the population would grow by 1.0 million people between 2006 and 2025 and by 0.6 million between 2025 and 2056. Natural growth¹ would remain positive up until 2029, after which international migration alone would account for all population growth;
- the median age should increase from 40.5 years in 2006 to 44.0 years in 2025 and 46.4 years in 2056;
- the weight of the population aged 65 and over with respect to the total population would rise from 14% in 2006 to 22.8% in 2025 and 28% in 2056.

#### 2009 high population scenario

Under the high population scenario, the relative trends between now and 2056 are as follows:

- Québec's population would grow by 1.5 million people between 2006 and 2025 and 1.9 million between 2025 and 2056. Natural population growth would remain positive over the entire forecast period;
- the median age should increase from 40.5 years in 2006 to 43.1 years in 2025 and 44.3 years in 2056;
- the demographic weight of the population aged 65 and over would rise from 14.0% in 2006 to 22.2% in 2025 and 26.9% in 2056.

#### Assumptions used for the reference scenario

		Scenarios		
Variable	Unit	Reference	High	
Mortality (life expectancy - men/women)	Years	85.5/89.0	88.0/90.5	
Fertility (total fertility rate)	Children per woman of child-bearing age	1.65	1.85	
Net international migration	Number	40 000	50 000	
Net interprovincial migration	Number	- 10 000	- 4 000	

Source: Institut de la statistique du Québec, Perspectives démographiques du Québec et des régions, 2006-2056, 2009 edition.

<sup>1</sup> Natural growth is the difference between the number of births and the number of deaths.

#### ☐ Impact of demographic changes on economic projections

The ISQ's population reference scenario was used to establish the first two economic forecast scenarios, namely, **no economic reaction** and the **anticipated reaction**. Under the ISQ's population reference scenario, the working-age population would start to shrink in 2014.

- The population aged 15 to 64 would shave the average economic growth rate by 0.2 percentage points between 2021 and 2025, whereas it contributed an average of 0.6 points to economic growth between 1982 and 2008, a spread of 0.8 points.
- Thus, if there were no additional contribution from employment or productivity, real GDP growth could fall 0.8 percentage points annually between 2021 and 2025 compared with the historical average.

The ISQ's high population scenario was used to establish the economic forecast representing the **effort needed to keep growth at 2%**.

- Under this scenario, the population aged 15 to 64 would increase 0.1 percentage points, on average, between 2021 and 2025, compared with a historical increase of 0.6%.
- The potential labour pool's average contribution to economic growth would thus slip just 0.5 points between 2021 and 2025.

TABLE B.11

Contribution of the potential labour pool to economic growth

(population 15-64 years of age, average annual percentage change)

	Historical	Five-year	2021-2025 time horizon		
	1982-2008	2010-2014	No economic reaction	Anticipated reaction	Effort to keep growth at 2%
Contribution to economic growth	0.6	0.2	- 0.2	- 0.2	0.1

Sources: Institut de la statistique du Québec and ministère des Finances du Québec.

The adjustments in employment and productivity determinants should help cushion the impact of demographic changes on the Québec economy.

- First, the number of working people as a percentage of the potential labour pool should continue to increase.
- Second, pressure from the labour market and the steps taken by the government to support private and public investment should help boost worker productivity.

#### 4.2 Increases in labour market participation

Improvements in the labour market should lead to an increase in the employment rate by age group in the coming years. The female participation rate should continue to increase and help raise the employment rate. Also, the higher level of education among people currently aged between 25 and 54 years will continue to help them enter the labour market sooner or leave it later. In particular:

- in 1990, 13.3% of Quebecers between the ages of 25 and 54 had a university degree (undergraduate degree or higher);
- in 2008, 23.6% of this age group had a university degree, an increase of 10.3 percentage points.

In addition, the labour shortage, coupled with more favourable conditions for retirees to go back to work, will put upward pressure on the employment rate of people aged 55 to 64. The conditions for returning to the workforce will be all the more favourable given that this age group will be more educated and in better health than their predecessors. They will also live longer and so will care more about their retirement income and will be more interested in working longer or going back to work.

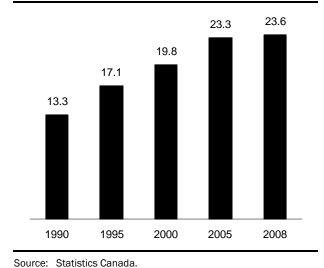
- In 1980-1982, the life expectancy of Quebecers was 75 years.
- In 2006-2008, it was 81 years, an increase of 6 years.
- In 2025, it will be 84 years, according to the ISQ's reference scenario.

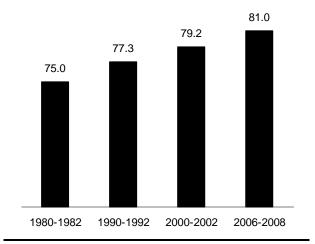
# CHART B.43 Percentage of Quebecers aged 25 to 54 with a university degree (undergraduate degree or higher, in per cent)

CHART B.44

Life expectancy of Quebecers

(age, both sexes combined)





Source: Institut de la statistique du Québec.

Juice. Institut de la statistique du Quebec.

#### Change in female participation rate in Québec

The female participation rate has been going up in Québec for several years. The same trend is occurring in several industrialized countries and the contributing factors include a higher level of education, a lower fertility rate, wealth gains and the implementation of public policies.

In the case of Québec, participation of women in the labour market has risen for each age group up to women born in the mid-1960s. In particular, the participation rate of women born after the mid-1960s is twice as high as the participation rate of women born in 1925.

- For example, for women 43 years of age, the participation rate of women born in 1933 was 42%, whereas that of women born in 1960 was 84%.
- Thus, over the last 30 years, older cohorts of women have gradually been replaced by cohorts with higher participation rates.

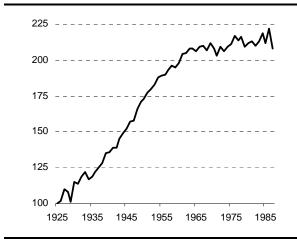
This displacement effect will continue and could influence the female participation rate up until around 2030. Nevertheless, with the participation rate of older cohorts remaining below that of the younger cohorts, the first group becoming larger will curtail the increase in the overall participation rate. Thus, the participation rate of women aged 15 and over would drop from 61.1% in 2008 to 58.9% in 2025.

- If not for this cohort effect,<sup>1</sup> the participation rate would have dropped even more, from 61.1% in 2008 to 57.0% in 2025.
- In addition to the female cohort effect, other changes such as the labour shortage, could support growth in the female participation rate.

#### Female participation rate in Québec by year of birth

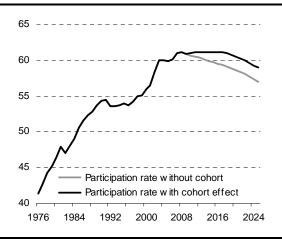
(fixed cohort effect, 1925 = 100)

Source: Statistics Canada.



# Participation rate of women aged 15 and over with and without the cohort effect

(percentage rate)



Sources: Institut de la statistique du Québec, Statistics Canada and ministère des Finances du Québec.

<sup>&</sup>lt;sup>1</sup> A cohort is defined as a group of persons born in the same year. The cohort effect corresponds to the specific behaviour of a group of persons of a given age that differs from the behaviour of another group. In this box, the cohort effect measures the change in labour market participation.

#### Contribution of the labour market to economic growth

The labour market should continue contributing to economic growth in the coming years, to varying degrees according to the projection scenario in question.

#### No economic reaction projection scenario

Under this scenario, the anticipated improvement in labour market participation trends would end in 2013. Still, the employment rate of people aged 15 to 64 would be stable at 71.7% in 2008 and 71.8% in 2025.

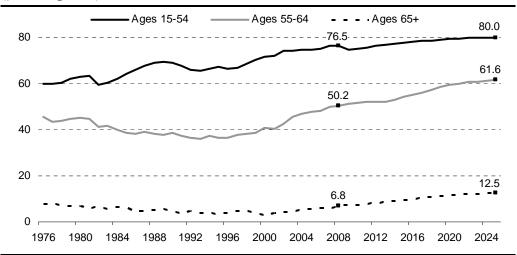
#### Anticipated reaction projection scenario

Under this scenario, the recent labour market trends would continue, fuelled by a higher education level, greater participation of women in the labour market, public policies and more favourable conditions for retaining older workers or getting them to return to the workforce. Between 2008 and 2025, under this scenario:

- The employment rate of people aged 15 to 54 would rise from 76.5% to 80.0%, which means 140 000 more workers.
- The employment rate of people aged 55 to 64 would increase from 50.2% to 61.6%, which means 145 000 more workers.
- The employment rate of people aged 65 and over would climb from 6.8% to 12.5%, which means 110 000 more workers.

CHART B.45

Employment rate of Quebecers by age group (percentage rate)



Sources: Institut de la statistique du Québec, Statistics Canada and ministère des Finances du Québec.

Overall, with the employment rate of older cohorts remaining below that of younger cohorts, the growth of the first group will temper the increase in the total number of workers per population of people between 15 and 64 years of age.

— This proportion would increase from 71.7% in 2008 to 76.0% in 2025, adding 395 000 workers to the labour force.

Furthermore, the anticipated decrease in the population of certain age groups will put downward pressure on job creation. In particular, changes in employment associated with fluctuations in the population aged 15 to 54 will result in 140 000 job losses, whereas the employment rate of people aged 55 and over will continue to climb.

Thus, the total number of workers in Québec should rise from 3.88 million in 2008 to 4.24 million in 2025, for an increase of 360 000 workers.

TABLE B.12

Labour market projections in Québec – 2008-2025 (thousands of individuals)

	Population					Jobs		
	2008	Change	2025	2008		Change		2025
					Population effect	Employment rate effect	Total	
15 to 64 years	5 388	- 69	5 319	3 810	- 85	285	200	4 010
- 15 to 54 years	4 394	- 219	4 175	3 310	- 140	140	0	3 310
<ul> <li>55 to 64 years</li> </ul>	994	150	1 144	500	55	145	200	700
65 years and over	1 132	842	1 974	70	50	110	160	230
15 years and over	6 520	773	7 293	3 880	- 35	395	360	4 240

Sources: Institut de la statistique du Québec, Statistics Canada and ministère des Finances du Québec.

The continuing demand for labour, the new jobs created should reduce the number of unemployed people over the next few years, leading to a rapid decline in the unemployment rate starting in 2015. The rate will fall from 8.5% in 2010 to 7.5% in 2015 and 4.9% in 2025.

#### Projection representing the effort needed to keep growth at 2%

Under this scenario, in addition to assuming continued growth in the potential labour pool, the forecast improvement in labour market participation could prove to be better than anticipated under the previous scenario, in particular thanks to the introduction of new and more audacious public policies.

More specifically, Québec could close the gap with the employment rates in other jurisdictions, notably Alberta, the province with the highest rates in Canada in 2008.

- The employment rate for people aged 15 to 64 was 71.7% in Québec and 79.9% in Alberta.
- The rate for people aged 15 to 54 was 76.5% in Québec and 81.5% in Alberta.
- The rate for people aged 55 to 64 was 50.2% in Québec and 70.6% in Alberta.

Assuming that Québec makes up 75% of its lag in the employment rate by five-year age group between now and 2025, 76.9% of Quebecers between the ages of 15 and 64 would be working in 2025, compared with 76.0% under the **anticipated reaction** forecast scenario.

— That would imply a significant improvement for the 55-64 age group, with its employment rate rising to 63.7%, compared with 61.6% under the anticipated reaction forecast scenario.

CHART B.46

### Employment rate in 2008

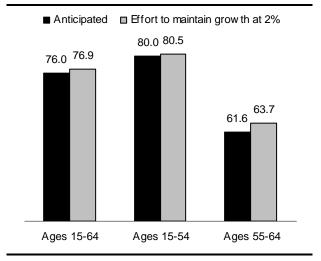
(percentage rate)

79.9
71.7
70.6
70.6
Ages 15-64
Ages 15-54
Ages 55-64

Source: Statistics Canada.

CHART B.47

# Employment rate in 2025 – Québec (percentage rate)



Source: Ministère des Finances du Québec.

#### ☐ Contribution of the employment rate to economic growth

The labour market should continue contributing to economic growth in the coming years, to a more or less significant degree depending on the given scenario. Thus, after adding an average of 0.6 percentage points to growth between 1982 and 2008, the average contribution of the employment rate between 2021 and 2025 is expected to be:

- 0.2 percentage points under the **no economic reaction** projection scenario;
- 0.5 points under the **anticipated reaction** projection scenario;
- 0.7 points under the projection scenario representing the effort needed to keep growth at 2%.

TABLE B.13

#### Contribution of the employment rate to economic growth

(total number of workers per population of people aged 15 to 64, average annual percentage change)

	Historical	Five-year	2021-2025 time horizon		
	1982-2008	2010-2014	Stable economic situation	Anticipated situation	Effort to keep growth at 2%
Contribution to economic growth	0.6	0.7	0.2	0.5	0.7

Sources: Institut de la statistique du Québec, Statistics Canada and ministère des Finances du Québec.

#### 4.3 Acceleration in productivity

#### ☐ Change in productivity in Québec

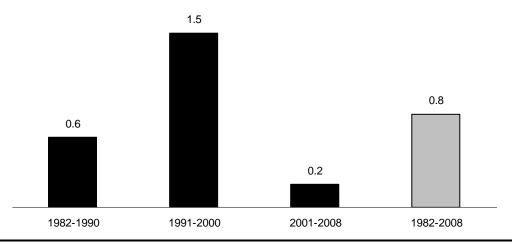
Over the last 28 years, labour productivity grew on average 0.8% in Québec. However, the growth rate varied considerably during that time. Between 1982 and 1990, productivity grew at an average rate of 0.6%. Between 1991 and 2000, a period marked by a surge in new technologies and robust US demand, it grew 1.5%. Between 2001 and 2008, productivity rose by only 0.2% annually on average.

The same low growth in productivity observed in Québec recently was also observed in Ontario (+ 0.2%) and Canada (+ 0.4%). There are several reasons for this:

- the rise in the Canadian dollar battered the manufacturing sector. The sector underwent restructuring, which generated major adjustment costs for manufacturing businesses;
- the transfer of resources from manufacturing to services generated adjustments costs;
- the bursting of the technology bubble reduced the size of the telecom equipment sector in Québec, a high value added sector;
- higher growth in the service sector, where productivity lags behind that of the goods sector.

CHART B.48

Labour productivity growth in Québec (real GDP per worker, annual percentage change)



Source: Statistics Canada.

The pace of growth in labour productivity (output per worker) is expected to pick up in the coming years, reaching an average rate of 1.4% from 2010 to 2014. This strong growth will be largely linked to the revival in economic activity following the 2009 recession. It should reach 1.1% from 2015 to 2025.

This anticipated acceleration in productivity within the next 15 years will be supported by several factors, in particular:

- in recent years, the government has taken a number of steps to support private investment. In particular, it undertook to eliminate the tax on capital for all companies by January 1, 2011, and introduced an investment tax credit;
- through the Québec Infrastructure Plan, the government is improving transportation infrastructure, which facilitates trade, municipal infrastructure, which is a factor in site location for companies, and education infrastructure, which contributes to worker training, research and innovation;
- in addition, faced with a shrinking potential labour pool and the attendant possibility of pressure on wages, Québec businesses will use workers and technology more effectively as well as make more use of machinery and equipment;
- moreover, in a context of a tightening labour market, the downward trend in the number of hours worked in Québec could slow, and even reverse itself, another factor that could lead to an increase in output per worker. This could be the case, for example, if part-time work or involuntary unemployment were to fall.

#### Change in hours worked in Québec

#### 30-year changes

Over the last 32 years, the number of hours worked per week by Quebecers has decreased by three hours, or 10%. Quebecers worked 34.6 hours per week in 1976 and 31.6 hours per week in 2008.

- In 1976, they worked as many hours as people in Ontario, but less than Canadians and Americans.
- In 2008, Quebecers worked approximately two hours less than people in Ontario and Canada and nearly three hours less than Americans.

#### **Recent changes**

The gap in hours worked per job has recently widened between the rest of Canada and Québec. This situation is primarily attributable to two things:

- greater job creation in the service sector. Given that people in the service sector work fewer hours per job than average, faster growth in hours worked in this sector enabled a relative degree of narrowing in hours worked per job between Québec and the rest of Canada;
- faster growth in the share of the population aged 55 years and over in the labour force and employment. The proportion of the population aged 55 and over increased at a faster pace in Québec than in the rest of Canada. People aged 55 and over work fewer hours than average. Given the higher increase in the proportion of people aged 55 and over in the labour force, the number of hours worked per job decreased in Québec compared with the rest of Canada.

#### Average work week

(hours)

	Québec	Ontario	Canada	United States
1976	34.6	34.8	35.2	35.9
1986	32.9	35.1	34.7	35.3
1996	33.0	35.0	34.7	35.9
2006	31.9	34.4	34.0	34.7
2008	31.6	33.9	33.7	34.1

Sources: Statistics Canada and Bureau of Labour Statistics.

#### ☐ Contribution of productivity to economic growth

Overall, labour productivity should continue making a positive contribution to economic growth in the coming years. However, the size of its contribution will depend on the projection scenario in question.

Under the scenario of **no economic reaction,** no improvement in the current productivity trends is projected. Annual growth in output per worker would remain at 0.8% until 2025, the average rate seen between 1982 and 2008.

The **anticipated reaction** scenario assumes some improvement in the trend due to the positive effects of the steps taken by government to support productivity, better use of workers, technologies and capital, and a levelling off of hours worked.

— Thus, whereas output per worker rose 0.8% annually between 1982 and 2008, it should increase 1.1% between 2021 and 2025.

The scenario **representing the effort to keep growth at 2%** assumes improvement in productivity that could turn out to be more favourable than under the previous scenario. Annual productivity growth at 1.2% is projected for the period 2021 to 2025.

TABLE B.14

Contribution of labour productivity to economic growth (average annual percentage change in real GDP per worker)

	Historical	Five-year	2021-	2025 time hori	zon
	1982-2008	2010-2014	No economic reaction	Anticipated situation	Effort to keep growth at 2%
Contribution to economic growth	0.8	1.4	0.8	1.1	1.2

Sources: Institut de la statistique du Québec, Statistics Canada and ministère des Finances du Québec.

#### 4.4 Gradual slowdown in economic growth

Overall, with no new major public policies to support population growth, employment and productivity, the Québec economy will expand at a markedly slower pace in the coming years due to the anticipated decrease in the size of the potential labour pool.

Under the first projection scenario presented in this section, namely, **no economic reaction**, economic growth would fall to 0.8% on average between 2021 and 2025. However, this situation is not very likely, as it does not account for economic reactions to the shrinking potential labour pool, nor for the economic trends of the last few years, which should continue to improve and contribute to stronger growth.

Under the second forecast scenario, namely, the **anticipated reaction**, economic growth would slow to 1.4% on average between 2021 and 2025. This situation, the most likely to occur, accounts for the economic reaction to demographic changes, the positive effects of the continuation of the present improvement in labour market trends and the implementation or enhancement of public policies to support labour market participation and productivity.

Under the third scenario, which is more exacting, real GDP **growth** could be **sustained at 2%** on average between 2021 and 2025 thanks to the increased impact on birth rate, immigration, labour market participation and productivity coming from new public policies.

TABLE B.15

Contribution of factors to Québec's economic growth (annual variation in percentage)

	Historical	Five-year	2021-2025 time horizon		
	1982-2008	2010-2014	No economic reaction	Anticipated situation	Effort to keep growth at 2%
Real GDP	2.1	2.3	0.8	1.4	2.0
Growth factors:					
<ul> <li>Potential labour pool<sup>1</sup></li> </ul>	0.6	0.2	-0.2	- 0.2	0.1
<ul> <li>Employment rate<sup>2</sup></li> </ul>	0.6	0.7	0.2	0.5	0.7
<ul> <li>Productivity<sup>3</sup></li> </ul>	0.8	1.4	0.8	1.1	1.2

Note: Figures have been rounded off, so they may not add up to the total indicated.

Sources: Institut de la statistique du Québec, Statistics Canada and ministère des Finances du Québec.

<sup>1</sup> Population 15-64 years of age.

<sup>2</sup> Total number of workers out of the population 15-64 years of age.

<sup>3</sup> Real GDP per worker.

#### 4.5 Government actions to support the economy

Over the next 15 years, Québec will experience major demographic changes. The government has already taken several actions to cushion the anticipated impact of these changes on Québec's economy and public finances.

#### Actions addressing birth rate and immigration

The Québec government has already implemented measures to boost birth rate and immigration, in particular through:

- the new Québec Parental Insurance Plan;
- various support measures for families, including an increase in the number of reduced-contribution daycare spaces and the child assistance payment;
- an increase in the number of international immigrants accepted into Québec.

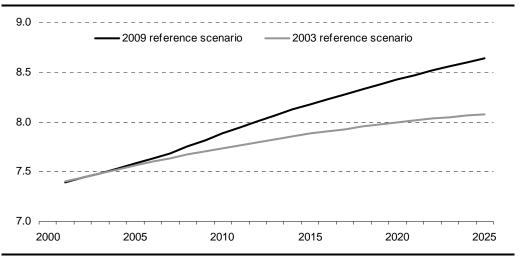
In fact, the most encouraging trends in recent years, including an increase in the birth rate and international immigration, prompted the ISQ to develop a population scenario that allows us to be more optimistic than when the last population projections were made in 2003.

- In 2003, the ISQ estimated that the population of Québec would reach 8.1 million people in 2025.
- In 2009, the ISQ revised this number upward to 8.6 million people.

CHART B.49

#### Change in the ISQ's population projections

(total population, millions of people)



Source: Institut de la statistique du Québec.

#### □ Actions addressing the labour market

The Québec government also took steps to encourage labour market participation.

It acted to meet the labour needs of businesses and to support workers affected by the difficult economic situation.

- In the 2008-2009 Budget, the government introduced the Employment Pact, the goals of which are to develop human potential in every region, value work and improve workforce training.
- In its 2009-2010 Budget, the government announced the Employment Pact Plus, which contains 16 measures to mitigate the effects of the economic slowdown on workers and businesses.

To keep immigrants and help them enter the Québec job market, the government announced measures to:

- increase efforts to recognize the training and diplomas of foreign-trained workers;
- improve new immigrants' knowledge of and proficiency in French.

Also, to attenuate the impact of population aging on labour market participation, the government changed the rules to enable more gradual phased retirement.

#### □ Actions addressing productivity

To support the economy and investment and increase the productivity of Québec businesses, the government has targeted its actions since 2003 with a view to reducing the tax burden of businesses.

- The tax on capital was eliminated for manufacturing firms in 2008 and will be eliminated for all sectors at the end of 2010.
- Tax incentives to develop e-business and investment have been introduced.

#### □ In conclusion

The actions taken by the government to deal with the major demographic changes on the horizon have borne fruit. The results are encouraging, but they must not become a stumbling block on the road ahead. In particular, Québec must continue its efforts to foster birth rate, immigration, labour market participation and productivity.

# Section C

## **The Government's Financial Framework**

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#### Introduction

This section of the Budget Plan presents the preliminary results for fiscal 2009-2010 and the government's budgetary and financial stance for 2010-2011 and 2011-2012.

The information provided concerns:

- consolidated financial and budgetary transactions for the period from 2009-2010 to 2011-2012, including the impact of the measures announced in the present budget;
- the change in revenue and expenditure, as well as adjustments made since last year's budget;
- the government's main expenditure items, capital expenditures, net financial requirements and non-budgetary transactions.

Section A also contains five-year financial forecasts, up to 2014-2015.



# 1. TAKING ADVANTAGE OF THE RECOVERY TO BEGIN RESTORING FISCAL BALANCE

Québec has been hit less hard than its main partners by the economic downturn. The \$15-billion economic action plan over two years has played a major role in this regard, both economically and financially.

Despite a significant decrease in its revenues, the government has launched a vigorous action plan to support jobs and maintain the funding of public services, even at the price of budgetary deficits. The budgetary balance within the meaning of the *Balanced Budget Act* will be in deficit by \$4.3 billion¹ for the current year and \$4.5 billion in 2010-2011. The measures arising from the plan to restore fiscal balance will help to bring the shortfall down to \$2.9 billion in 2011-2012.

 The government intends to take advantage of the economic recovery to start restoring fiscal balance.

TABLE C.1

Summary of adjusted budgetary transactions – Budget 2010-2011<sup>p</sup> (millions of dollars)

	2009-2010	2010-2011	2011-2012
BUDGETARY TRANSACTIONS			
Budgetary revenue	62 650	64 489	65 936
% change	-0.4	2.9	2.2
Program spending	- 60 769	- 62 561	- 63 907
% change	3.8	2.9	2.2
Debt service	- 6 154	- 6 990	- 7 841
Total budgetary expenditure	- 66 923	<b>- 69 551</b>	<b>- 71 748</b>
% change	2.9	3.9	3.2
Net results of consolidated entities	598	697	848
Contingency reserve	- 300	- 300	_
Impact of the plan to restore fiscal balance		1 051	3 036
DEFICIT	- 3 975	- 3 614	<b>- 1 928</b>
BALANCED BUDGET ACT			
Deposit of dedicated revenues in the Generations			
Fund	<b>- 715</b>	- 892	- 972
Stabilization reserve	433	_	_
<b>BUDGETARY BALANCE WITHIN THE MEANING OF THE</b>			
BALANCED BUDGET ACT	<b>- 4 257</b>	<b>- 4 506</b>	<b>- 2 900</b>
As a % of GDP	-1.4	-1.4	-0.9

P: Preliminary results for 2009-2010 and forecasts for subsequent years.

Had it not been for the stabilization reserve, the budgetary balance would have reached – \$4.7 billion in 2009-2010.

As of 2010-2011, the government plans, on the one hand, to continue its rigorous management of program spending by limiting growth in such spending to 2.9% and, on the other hand, to implement other measures totalling \$1.1 billion. In 2011-2012, growth in program spending will stand at 2.2% and the total for other measures will be \$3.0 billion.

In addition, the government is incorporating a contingency reserve of \$300 million into its financial framework for  $2009-2010^2$  and 2010-2011 respectively to provide for any shortfalls.

A reserve of the same amount had been provided for 2009-2010 in the October 2009 *Update* on *Québec's Economic and Financial Situation*.

2010-2011 Budget Budget Plan



#### ☐ Adjustments to the budgetary balance in 2009-2010

The budgetary balance within the meaning of the *Balanced Budget Act* for 2009-2010 is in deficit by \$4.3 billion, an upward adjustment of \$311 million compared with the March 2009 Budget. The increase in spending is largely offset by the upward revisions in revenue. In addition, a \$300-million contingency reserve, included in the financial framework last fall, is being maintained to deal with any additional shortfalls that could result from the change in revenue and expenditure late in the year.

TABLE C.2

Summary of budgetary transactions in 2009-2010<sup>p</sup> (millions of dollars)

	2009-2010 Budget	Adjustments	2010-2011 Budget
BUDGETARY TRANSACTIONS			
Own-source revenue	42 612	207	42 819
Government enterprises	4 759	- 157	4 602
Federal transfers	14 841	388	15 229
Total budgetary revenue	62 212	438	62 650
Program spending	- 59 989	- 780	- 60 769
Debt service	- 6 104	- 50	- 6 154
Total budgetary expenditure	- 66 093	- 830	- 66 923
Net results of consolidated entities	355	243	598
Contingency reserve	_	- 300	- 300
DEFICIT	- 3 526	<b>- 449</b>	- 3 975
BALANCED BUDGET ACT			
Deposit of dedicated revenues in the Generations Fund	- 715	_	- 715
Stabilization reserve	295	138	433
BUDGETARY BALANCE WITHIN THE MEANING OF THE BALANCED BUDGET ACT	- 3 946	- 311	<b>- 4 257</b>
As a % of GDP	-1.3	-0.1	-1.4

P: Preliminary results.

Since the March 2009 Budget, a number of factors have enabled the government to offset the shortfall stemming from growth in spending. These factors are:

- a \$388-million increase in federal transfers:
- a \$207-million rise in own-source revenue excluding government enterprise.

These positive contributions have made it possible to reduce the impact of:

- the \$780-million upward adjustment of the program spending objective, including:
  - \$380 million for the increase in the government's contribution to La Financière agricole du Québec. This expenditure offset the anticipated deficit of La Financière agricole du Québec accounted for in consolidated entities. This also explains in part the upward revision of \$243 million in respect of consolidated entities;
  - \$150 million for enhancing the Renfort program to assist Québec companies facing liquidity problems;
  - \$126 million attributable to spending in respect of the A (H1N1) flu pandemic;
- a decline of \$157 million in revenue from government enterprises, including losses of \$226 million at the Société générale de financement du Québec;
- a \$50-million rise in debt service.

Once the \$300-million contingency reserve and the \$433-million balance of the stabilization reserve are taken into account, the budgetary balance is in deficit by \$4.3 billion.



#### ☐ Budgetary balance in 2010-2011 and 2011-2012

The budgetary balance for 2010-2011 is in deficit by \$4.5 billion, up \$746 million compared with the March 2009 Budget. This budgetary deficit is less than that of \$4.7 billion presented last October.

For 2011-2012, the budgetary balance is in deficit by \$2.9 billion, an upward adjustment of \$261 million.

TABLE C.3

Total adjustments since the 2009-2010 Budget<sup>F</sup> (millions of dollars)

	2010-2011	2011-2012
BALANCE IN THE 2009-2010 BUDGET	- 3 760	- 2 639
Budgetary revenue		
Own-source revenue excluding government enterprises	385	73
Government enterprises	- 348	- 305
Federal transfers	435	- 21
	472	- 253
Budgetary expenditure		
Program spending	- 682	- 78
Debt service	- 344	- 178
	- 1 026	- 256
Consolidated entities <sup>1</sup>	122	145
Contingency reserve	- 300	
Impact of the plan to restore fiscal balance	- 14	103
Total adjustments to the budgetary balance	<b>- 746</b>	- 261
BUDGETARY BALANCE WITHIN THE MEANING OF THE BALANCED BUDGET ACT	<b>- 4 506</b>	- 2 900

F: Forecasts

<sup>1</sup> Excluding the adjustments relating to revenues dedicated to the Generations Fund.

#### ■ 2010-2011: a budgetary balance of – \$4.5 billion

The \$746-million upward adjustment to the budgetary deficit compared with the March 2009 Budget is explained primarily by:

- the \$682-million upward revision of the program spending objective, including \$325 million stemming from an increase in the government contribution to La Financière agricole du Québec and \$195 million for the cost of the new measures announced in this budget;
- the \$348-million reduction in revenue from government enterprises, attributable for the most part to a decline of \$300 million in Hydro-Québec's net profits;
- the \$344-million rise in debt service;
- the inclusion of a \$300-million contingency reserve in the government's financial framework.

The \$385-million upward adjustment in own-source revenue excluding government enterprises and the positive adjustments of \$435 million in federal transfers improve the budgetary balance accordingly.

#### ■ 2011-2012: a budgetary balance of – \$2.9 billion

The \$261-million upward revision of the budgetary deficit compared with the March 2009 Budget can be attributed mainly to:

- the \$300-million decline in Hydro-Québec's profits and the \$178-million increase in debt service;
- the fact that these adjustments are partially offset by a \$103-million increase in respect of the measures taken under the plan to restore fiscal balance.



#### 2. UPDATING OF THE FINANCIAL FRAMEWORK

This section explains the adjustments made since the last budget to the financial framework for 2009-2010 and presents the main factors affecting growth in the government's revenue and expenditure for subsequent years.

#### 2.1 Budgetary revenue

The government's budgetary revenue is expected to total \$64.5 billion in 2010-2011, i.e. \$49.2 billion in own-source revenue and \$15.3 billion in federal transfers. Budgetary revenue should grow by 2.9% in 2010-2011 and 2.2% in 2011-2012.

For comparison purposes, the change in budgetary revenue does not include the measures provided for in the plan to restore fiscal balance.

TABLE C.4

Consolidated Revenue Fund
Change in budgetary revenue¹
(millions of dollars)

	2009-2010 Budget		2010-2011 Budget <sup>p</sup>		
	2009-2010	Adjustments	2009-2010	2010-2011	2011-2012
Own-source revenue					
Own-source revenue excluding government enterprises	42 612	207	42 819	44 699	46 660
% change	-2.8		-2.4	4.4	4.4
Government enterprises	4 759	- 157	4 602	4 465	4 595
% change	0.5		-8.2	-3.0	2.9
Total	47 371	50	47 421	49 164	51 255
% change	-2.4		-3.0	3.7	4.3
Federal transfers	14 841	388	15 229	15 325	14 681
% change	6.6		8.6	0.6	-4.2
Budgetary revenue	62 212	438	62 650	64 489	65 936
% change	-0.4		-0.4	2.9	2.2

P: Preliminary results for 2009-2010 and forecasts for subsequent years.

<sup>1</sup> Excluding the measures provided for in the plan to restore fiscal balance (See Appendix 3 for the impact of the measures on the government's financial framework).

# 2.1.1 Own-source revenue excluding government enterprises

#### ☐ Upward adjustments in 2009-2010

Preliminary results for fiscal 2009-2010 show that own-source revenue, excluding the profits of government enterprises, is adjusted upward by \$207 million compared with the March 2009 Budget and posts a decline of 2.4% compared with the previous year.

#### Adjustments to own-source revenue by source

Revenue from personal income tax is revised downward by \$705 million, despite the progression of salaries and wages in 2009. This revision reflects essentially the change in income tax payable, which was much lower than expected. In particular, the financial crisis and the recession led to a significant decline in capital gains realized in respect of 2008. This result had recurrent effects in 2009-2010. In addition, tax instalments in respect of 2009, which are based on income tax paid in 2008, have been revised downward.

Contributions to the Health Services Fund are adjusted upward slightly by \$50 million, in accordance with the positive adjustment of salaries and wages in 2009.

Revenue from corporate taxes is revised upward by \$496 million in 2009-2010. Nevertheless, it showed a decrease of close to 10% compared with the previous year.

- Since the beginning of the year, tax receipts have declined less than was expected.
- The refunds requested by enterprises have continued to put a strain on corporate tax revenue. The accumulation of losses by corporations during the financial crisis and the economic recession enabled them to continue claiming larger refunds in 2009-2010. It should be noted that businesses can claim refunds, particularly by applying losses for the current year against their tax payable for the three previous years. This mechanism contributes to the volatility of this revenue source during a recession.



Consumption tax revenue is adjusted upward by \$379 million on account of two main factors.

- Revenue from the Québec sales tax is \$302 million higher than forecast in the last budget and reflects, in particular, stronger household consumption in the last two quarters of 2009-2010 and the higher-than-anticipated number of housing starts in 2009. Input tax rebates to businesses were also lower than expected.
- Revenue from the specific tax on tobacco products is revised upward by \$65 million owing to the increase in the number of cigarettes sold legally. Better control at the border and deployment of a new Sûreté du Québec team in the Valleyfield region interfered with smugglers' tobacco supply. The reduced supply of illegal products led to an increase in legal sales of tobacco products. In 2009-2010, tobacco tax revenue paid into the Consolidated Revenue Fund will amount to \$658 million compared with \$594 million in 2008-2009.

TABLE C.5

Consolidated Revenue Fund
Change in own-source revenue excluding government enterprises
(millions of dollars)

	2009-2010 Budget		2010-2011 Budget <sup>p</sup>		
	2009-2010	Adjustments	2009-2010	2010-2011	2011-2012
Personal income tax	18 203	<b>- 705</b>	17 498	18 551	19 485
% change	-0.1		-2.5	6.0	5.0
Health Services Fund	5 597	50	5 647	5 843	6 022
% change	0.4		0.3	3.5	3.1
Corporate taxes	3 266	496	3 762	3 849	4 104
% change	-17.8		-9.9	2.3	6.6
Consumption taxes	13 184	379	13 563	14 081	14 637
% change	-2.3		1.2	3.8	3.9
Other revenue	2 362	- 13	2 349	2 375	2 412
% change	-7.7		-13.7	-1.1	1.6
Own-source revenue excluding government enterprises	42 612	207	42 819	44 699	46 660
% change	-2.8		-2.4	4.4	4.4

#### ☐ Resumption of growth in own-source revenue in 2010-2011

After posting a decrease of 2.4% in 2009-2010, own-source revenue, excluding that from government enterprises, will increase by 4.4% in 2010-2011, a rate equivalent to economic growth.

— The change in the government's main tax bases is expected to reflect the growth of 4% in nominal GDP.

In 2011-2012, own-source revenue, excluding that from government enterprises, will grow by 4.4%, a rate equivalent to the increase in nominal GDP, i.e. 4.5%.

#### ■ Change in revenue by source

Personal income tax, the main source of government revenue, will increase by 6.0% in 2010-2011 to \$18.6 billion.

Excluding the impact of the refundable tax credit for home improvement and renovation, which ended on December 31, 2009, revenue from personal income tax would instead climb by 4.5%, an increase compatible with the growth in personal income, taking into account the progressive nature of the tax system.

In 2011-2012, revenue from personal income tax should increase by 5.0%, while personal income is expected to grow by 3.5%.

— This slightly stronger growth may be attributed, in particular, to the contribution from retirement income. From now on, income subject to tax will increase more rapidly than personal income given the growing share of income from private retirement plans.

Contributions to the Health Services Fund should rise by 3.5% in 2010-2011 and 3.1% in 2011-2012, in accordance with the aniticipated growth in salaries and wages.

After the decline observed in 2008-2009 and 2009-2010, revenue from corporate taxes will show an increase of 2.3% in 2010-2011 and 6.6% in 2011-2012. Essentially, this anticipated growth is due to two factors.

— First, the fact that profits are expected to rise by 14.5% and 8.0% in 2010 and 2011 respectively will lead to a gradual increase in taxable income and corporate tax revenue.



— In addition, use of the losses accumulated by businesses during the economic slowdown of the past two years and the gradual elimination of the tax on capital, a component of corporate taxes, by January 1, 2011 will continue to offset the growth in revenue from this source.

In 2010-2011 and 2011-2012, revenue from consumption taxes should show an increase of 3.8% and 3.9% respectively, a growth rate comparable with that of household consumption.

#### ☐ Change in revenue compatible with that of the economy

Overall, growth in own-source revenue, excluding government enterprises, is expected to be compatible with nominal economic growth for the next two years, leaving aside the financial impact of fiscal measures. As indicated earlier, the measures provided for in the plan to restore fiscal balance have not been incorporated into own-source revenue in this section.

#### 2.1.2 Revenue from government enterprises

#### ☐ Results for 2009-2010

Revenue from government enterprises is adjusted downward by \$157 million for 2009-2010. Hydro-Québec and the Société des alcools du Québec raised their forecast by \$100 million and \$47 million respectively, while the forecast for Loto-Québec and the Société générale de financement du Québec was revised downward.

Loto-Québec reduced its revenue by \$79 million. This revision can be explained for the most part by lower-than-anticipated results for casinos and the Lotto Max lottery, coupled with the impact of the economic slowdown on gaming spending and certain one-time items.

Revenue from other government enterprises was affected mainly by a \$226-million downward adjustment of the results of the Société générale de financement du Québec. This decrease is due, in particular, to losses and allowances for losses attributable to the petrochemical and forest product sectors.

TABLE C.6

Consolidated Revenue Fund
Change in revenue from government enterprises
(millions of dollars)

	2009-2010 Budget		2010-2011 Budget <sup>p</sup>		
	2009-2010	Adjustments	2009-2010	2010-2011	2011-2012
Hydro-Québec	2 700	100	2 800	2 400	2 400
Loto-Québec	1 295	<b>- 79</b>	1 216	1 287	1 287
Société des alcools du Québec	800	47	847	877	915
Other	- 36	- 225	- 261	- 99	<b>-7</b>
Revenue from government enterprises	4 759	<b>– 157</b>	4 602	4 465	4 595
% change	0.5		-8.2	-3.0	2.9

P: Preliminary results for 2009-2010 and forecasts for subsequent years.



#### ☐ Outlook for 2010-2011 and 2011-2012

Revenue from government enterprises for 2010-2011 and 2011-2012 will amount to \$4.5 billion and \$4.6 billion respectively.

The anticipated \$2.4-billion reduction in Hydro-Québec revenues over the next two years, in accordance with its strategic plan tabled in summer 2009, will be partly offset by growth in the revenue of the Société des alcools du Québec and Loto-Québec.

#### Application of new capital expenditure accounting standards by Hydro-Québec

As of January 1, 2011, entities subject to public accountability and government enterprises will have to apply the new International Financial Reporting Standards (IFRS).

To prepare for the compulsory replacement of generally accepted accounting principles with IFRS in 2011, Hydro-Québec has employed the straight-line method of depreciation since January 1, 2010, because the compound interest method of depreciation at a rate of 3% is not a recognized method under IFRS. Hydro-Québec has applied this new depreciation method retrospectively with restatement of prior fiscal years for assets related to unregulated activities, including those of Hydro-Québec Production.

This accounting change has had an impact on Hydro-Québec's financial position as at January 1, 2010, in the form of a roughly \$3.8-billion decrease in tangible fixed assets and retained earnings. It has also substantially increased the annual amortization expense. In 2010, this expense will climb by close to \$150 million for Hydro-Québec Production.

#### 2.1.3 Revenues from federal transfers

In 2009-2010, federal transfer revenues should reach \$15.2 billion, or \$388 million more than forecast in the March 2009 Budget. This revision stems essentially from the signing of new agreements between the federal government and the Québec government, particularly:

- the Canada-Québec Labour Market Agreement, announced on April 30, 2009, which results in a roughly \$700-million increase in transfer revenues over six years, i.e. \$116 million per year as of 2008-2009;
- the Canada-Québec Base Fund Agreement on infrastructure (Building Canada) announced on May 22, 2009, which generates additional revenues of \$175 million over two years, i.e. \$100 million in 2009-2010 and \$75 million in 2010-2011.

For 2010-2011 and 2011-2012, federal transfer revenues are expected to amount to \$15.3 billion and \$14.7 billion.

TABLE C.7

Consolidated Revenue Fund
Change in federal transfers
(millions of dollars)

	2009-2010 Budget		2010-2011 Budget <sup>p</sup>		
	2009-2010	Adjustments	2009-2010	2010-2011	2011-2012
Equalization	8 355	_	8 355	8 552	7 888
% change	4.1		4.1	2.4	-7.8
Health transfers	4 137	11	4 148	4 264	4 504
% change	10.6		10.9	2.8	5.6
Transfers for post-secondary education and other social programs	1 413	48	1 461	1 432	1 452
% change	11.5		15.3	-2.0	1.4
Other programs	936	329	1 265	1 077	837
% change	5.4		28.0	-14.9	-22.3
Federal transfers	14 841	388	15 229	15 325	14 681
% change	6.6		8.6	0.6	-4.2

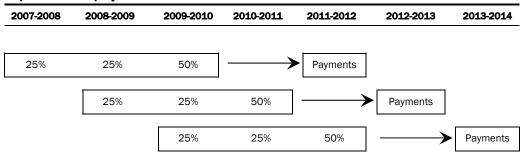
P: Preliminary results for 2009-2010 and forecasts for subsequent years.



The equalization amounts for 2009-2010 and 2010-2011 are definitive.

Equalization revenues are expected to fall by 7.8% in 2011-2012 due to Québec's relatively good performance during the 2009 recession. This delay results from the smoothing mechanism used by the federal government to determine equalization payments (three-year moving average delayed by two years).

Smoothing mechanism used by the federal government to determine equalization payments



In 2009-2010, health transfers and transfers for post-secondary education and other social programs are expected to grow by 10.9% and 15.3% respectively. This growth stems, in particular, from the impacts of the recession and the tax relief announced in the 2009 federal budget, which reduce the value of the special Québec abatement that is subtracted from these transfers.

As for revenues from other programs, the 14.9% decrease anticipated in 2010-2011 can be explained partly by the end of two trusts created by the federal government in 2008, namely, the Public Transit Capital Trust and the Community Development Trust. The decline of 22.3% expected in 2011-2012 is due, in particular, to the end of the Canada-Québec Base Fund Agreement on infrastructure (Building Canada) and of federal compensation in respect of the elimination of the tax on capital.

#### **Canada Student Grants Program**

Since 1964, Québec has exercised the right to opt out with financial compensation in regard to federal student assistance.

In the 2008 Budget, the federal government announced the end of the Canada Millennium Scholarship Foundation and, on August 1, 2009, created the Canada Student Grants Program (CSGP).

On February 3, 2010, the federal government announced that Québec's compensation in regard to the CSGP for the 2009-2010 loan year will be approximately \$115 million. The exact amount should be known and paid in January 2011.

- This compensation of \$115 million includes both the \$80 million stemming previously from the Canada Millennium Scholarship Foundation and the roughly \$30 million in respect of grants included until just recently in the Canada Student Grants Program (CSGP).
- As of 2009-2010, \$80 million in respect of the Millennium Scholarships, formerly accounted for in a specified purpose account, will be included in the appropriations of the Ministère de l'Éducation, du Loisir et du Sport.
- It should be noted that the "loans" component of the CSGP is being maintained by the federal government. This component generates roughly \$90 million to \$100 million in compensation per year.

The total compensation expected from the federal government with regard to loans and grants for 2009-2010 is thus comparable to that for previous years, i.e. approximately \$205 million.

However, the adjustment to federal transfer revenues takes into account the fact that the fiscal year of the federal program does not coincide with the fiscal year of the Québec government.

These adjustments to revenue and expenditure lead to a \$40-million increase in the deficit in 2009-2010. The government has therefore decided to maintain a comparable level of service for students.

### Compensation for Québec's opting out of federal loans and grants programs (millions of dollars)

	2009-2010	2010-2011	2011-2012
Adjustment to federal transfer revenues <sup>1</sup>	40	77	82
Less: Increase in program spending	80	80	80
Impact on the deficit	- 40	-3	2

<sup>1</sup> The adjustment takes into account the government's fiscal year (April 1 to March 31), which is different from that of the federal program (school year from August 1 to July 31).



### 2.2 Budgetary expenditure

The government's budgetary expenditure, which includes program spending and debt service, is expected to reach \$69.6 billion in 2010-2011, i.e. \$62.6 billion for program spending and \$7.0 billion for debt service. Program spending should increase by 2.9% in 2010-2011 and 2.2% in 2011-2012.

TABLE C.9

Consolidated Revenue Fund
Change in budgetary expenditure

(millions of dollars)

	2009-2010 Budget		2010-2011 Budget <sup>p</sup>			
	2009-2010	Adjustments	2009-2010	2010-2011	2011-2012	
Program spending	59 989	780	60 769	62 561	63 907	
% change	4.5		3.8	2.9	2.2	
Debt service	6 104	50	6 154	6 990	7 841	
% change	-7.4		-5.4	13.6	12.2	
Budgetary expenditure	66 093	830	66 923	69 551	71 748	
% change	3.3		2.9	3.9	3.2	

P: Preliminary results for 2009-2010 and forecasts for subsequent years.

#### 2.2.1 Adjustments to program spending

#### □ 2009-2010

Program spending in 2009-2010 stands at \$60.8 billion, an increase of 3.8% compared with 2008-2009. This represents an upward revision of \$780 million relative to the target of \$60.0 billion.

This adjustment can be explained mainly by:

- the \$380-million increase in the government's contribution for La Financière agricole du Québec;
- the cost of \$126 million attributable to spending in respect of the A (H1N1) flu pandemic;
- the \$150-million impact of the enhancement of the Renfort program from \$1.2 billion to \$2.0 billion in order to assist Québec companies facing liquidity problems;
- the \$80 million in compensation from the federal government under its student loans and grants programs, in place of the Millennium Scholarship Program.

#### □ 2010-2011 and subsequent years

Growth in program spending for 2010-2011 will be 2.9%, or less than the rate of 3.2% initially defined in the plan to restore fiscal balance.

The program spending objective for 2010-2011 is raised by \$682 million and incorporates, in particular:

- \$317 million associated mainly with the recurrence of the 2009-2010 adjustments, including \$325 million for the increase in the government's contribution to La Financière agricole du Québec;
- \$195 million for all the spending measures announced in this budget;
- \$170 million for the recurrence of the Renfort program and the additional resources to fight tax evasion and avoidance announced in the *Update on Ouébec's Economic and Financial Situation*.

As of 2011-2012, program spending growth will be rolled back to 2.2% so as to restore fiscal balance.



TABLE C.10

Change in program spending<sup>p</sup>

(millions of dollars)

	2009-2010	2010-2011	2011-2012
PROGRAM SPENDING OBJECTIVE IN THE			
2009-2010 BUDGET	59 989	61 879	63 829
% change	4.5	3.2	3.2
ADJUSTMENTS			
Measures in the 2010-2011 Budget			
- Solidifying recovery	_	67	16
- Balancing public finances to protect our values	_	43	53
- Liberating the ambitions of Quebecers	_	85	150
Subtotal	_	195	219
2010-2011 Budget: other adjustments			
<ul> <li>Government contribution to La Financière agricole du Québec</li> </ul>	380	340 <sup>1</sup>	345 <sup>1</sup>
- Cost attributable to the A (H1N1) flu pandemic	126	_	_
<ul> <li>Compensation for Québec's opting out of federal loans and grants programs<sup>2</sup></li> </ul>	80	80	80
- Other adjustments	44	- 103	- 606
Subtotal	630	317	<b>- 181</b>
Total adjustments in the 2010-2011 Budget	630	512	38
Adjustments announced in the Update on Québec's Economic and Financial Situation			
- Financing measures for businesses: increase in the Renfort program from \$1.2 billion to \$2.0 billion	150	150	_
<ul> <li>Additional resources to fight tax evasion and avoidance</li> </ul>	_	20	40
Total adjustments in the Update on Québec's Economic and Financial Situation	150	170	40
TOTAL ADJUSTMENTS SINCE THE 2009-2010 BUDGET	780	682	78
PROGRAM SPENDING OBJECTIVE IN THE 2010-2011 BUDGET	60 769	62 561	63 907
% change	3.8	2.9	2.2

P: Preliminary results for 2009-2010 and forecasts for subsequent years.

<sup>1</sup> These amounts include \$15 million in 2010-2011 and \$20 million in 2011-2012 within the budget of the Ministère de l'Agriculture, des Pêcheries et de l'Alimentation for the measures to support the adaptation and multifunctionality of agriculture.

<sup>2</sup> For more information on this adjustment, see the box in section 2.1.3.

# 2.2.2 Action plan to reduce spending growth so as to achieve fiscal balance

Reducing spending growth to 2.9% in 2010-2011 and 2.2% thereafter will help to achieve the goal of restoring fiscal balance. To that end, the Chair of the Conseil du trésor is introducing a spending control action plan.

#### The plan aims to:

- demonstrate the government's will to exert firm control over spending in the government as a whole;
- introduce means to:
  - comply with the rate set for spending growth in the coming years;
  - review certain programs, particularly as part of the review mandates already being carried out;
  - find leeway in the budgets provided in order to take new initiatives.

Between now and 2013-2014, the government's action plan will focus on the following three components:

- fair and responsible remuneration of employees, through control over labour costs;
- a well-organized government, through ongoing restructuring of government bodies and continued staff reductions;
- continuous improvement of efficiency, through systematic assessment of program delivery and of administrative efficiency.



# 2.2.3 Efforts on the part of all government departments

Program spending will climb from \$60 769 million in 2009-2010 to \$62 561 million in 2010-2011, an increase of \$1 792 million, or 2.9%.

Over the coming years, all government departments will have to take part in the collective effort to restore fiscal balance.

TABLE C.11

Growth in program spending in 2010-2011<sup>P</sup>
(millions of dollars)

			Growth	_
	2009-2010	2010-2011	\$ million	%
Santé et Services sociaux	26 979.5	27 967.2	987.7	3.7
Éducation, Loisir et Sport	14 489.2	14 805.0	315.9	2.2
Transports	2 547.5	2 787.5	240.0	9.4
Famille et Aînés	2 066.6	2 178.6	112.1	5.4
Other departments	14 686.1	14 822.7	136.4	0.9
TOTAL	60 768.9	62 561.0	1 792.1	2.9

P: Preliminary results for 2009-2010 and forecasts for 2010-2011.

Source: Secrétariat du Conseil du trésor.

Note: Since figures are rounded, the sum of the amounts entered for each portfolio may not correspond to the total

#### ☐ Health: 3.7% increase in 2010-2011

The budget allocated to health and social services is being raised by \$988 million, or 3.7%, in 2010-2011. This increase, which accounts for 55.1% of the total growth in program spending, will make it possible to maintain public services.

Excluding the non-recurring cost of \$126 million attributable to expenditures in respect of the A (H1N1) flu pandemic in 2009-2010, spending is expected to grow by 4.1% in 2010-2011.

## ☐ Education: 2.2% budget increase

The budget of the Ministère de l'Éducation, du Loisir et du Sport is being increased by 2.2%, or an additional \$316 million. This increase accounts for 17.6% of total program spending growth. In addition, the education budget will make it possible to implement the action strategy on student retention and student success.

#### Other departments

The program spending budget of the other departments is being raised by 2.5%, or \$489 million, in 2010-2011. This increase will make it possible to continue supporting the government's other priorities, particularly:

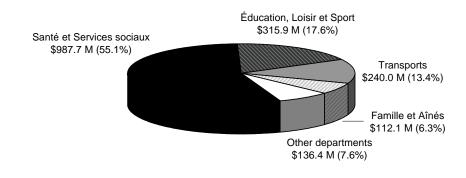
- \$240 million for the Ministère des Transports, an increase of 9.4%, in order to fund the investments announced in the road network and the public transit system;
- \$112 million for the Ministère de la Famille et des Aînés, an increase of 5.4%, which will make it possible to fund the new reduced-contribution child-care spaces developed in 2009-2010 and to continue developing new spaces in 2010-2011;
- \$136 million for the other departments. Excluding the \$282 million provided in the Contingency Fund, the budgets of the other departments are reduced by 1.0% overall.

#### CHART C.1

# Breakdown of program spending growth in 2010-2011<sup>F</sup>

(millions of dollars and per cent)

#### Total increase of \$1 792.1 M



F: Forecasts.

Source: Secrétariat du Conseil du trésor.



# ☐ The government's action in its essential missions

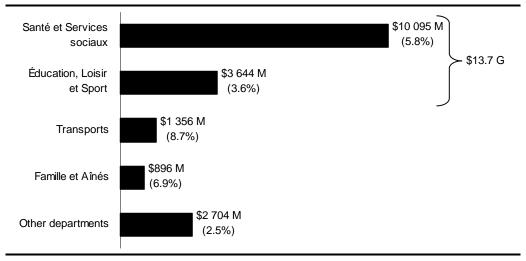
The government continues to invest in its essential missions, including health and education. From 2003-2004 to 2010-2011, average annual spending in health and education will rise by 5.8% and 3.6% respectively.

In all, since 2003, the government has added \$13.7 billion to the health and education budgets, i.e. \$10.1 billion and \$3.6 billion respectively.

— On their own, these expenditures account for over 73 % of the increase in program spending since 2003-2004.

CHART C.2

Increase in program spending from 2003-2004 to 2010-2011
(dollars and average annual growth in per cent)



Note: Forecasts for 2010-2011.

# 2.2.4 Weight of government spending in the economy

The forecast for program spending in 2010-2011 is in line with the government's overall objective to restore fiscal balance by 2013-2014.

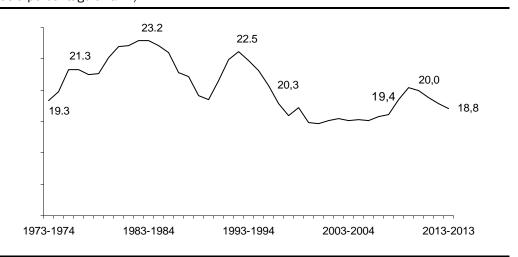
The weight of spending in the economy should be 20% in 2010-2011.

Thereafter, the government plans to stay the course of disciplined program spending management and, between now and 2013-2014, gradually bring the weight of spending in the economy down to a proportion equal to that observed prior to the economic recession.

CHART C.3

# **Program spending**

(as a percentage of GDP)



Note: Preliminary results for 2009-2010 and forecasts for subsequent years.



#### 2.2.5 Debt service

In 2009-2010, debt service should amount to \$6.2 billion, i.e. \$3.8 billion for direct debt service and \$2.4 billion for interest ascribed to the retirement plans.

Overall, debt service is revised upward by \$50 million compared with the March 2009 Budget.

Debt service fell by 5.4% in 2009-2010 essentially because of the decline in interest rates. In 2010-2011 and 2011-2012, debt service is expected to climb by 13.6% and 12.2% respectively. This variance can be attributed to higher interest rates, the increase in the debt and the impact of the returns of the Caisse de dépôt et placement du Québec on the income of the Retirement Plans Sinking Fund (which is applied against the interest on the retirement plans account).

TABLE C.12

Consolidated Revenue Fund
Change in debt service
(millions of dollars)

	2009-2010 Budget		20	10-2011 Budget	P
_	2009-2010	Adjustments	2009-2010	2010-2011	2011-2012
Direct debt service	3 760	29	3 789	4 408	4 925
Interest ascribed to the retirement plans	2 344	31	2 375	2 597	2 937
Employee future benefits <sup>1</sup>	0	- 10	- 10	- 15	- 21
Debt service	6 104	50	6 154	6 990	7 841
% change	-7.4		-5.4	13.6	12.2

P: Preliminary results for 2009-2010 and forecasts for subsequent years.

Including the interest on the obligation relating to the survivor's pension plan minus the investment income of the Survivor's Pension Plan Fund and the interest on the obligation relating to accumulated sick leave minus the investment income of the Accumulated Sick Leave Fund.

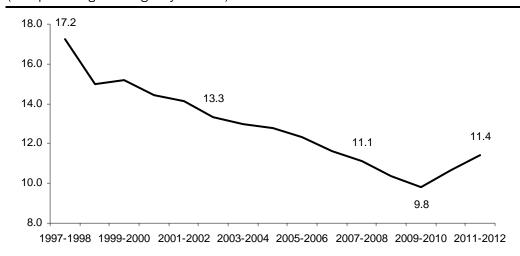
# □ A smaller proportion of revenue is being devoted to servicing the debt

The share of budgetary revenue devoted to the debt service of the Consolidated Revenue Fund should stand at 11.4% in 2011-2012, compared with 17.2% in 1997-1998.

CHART C.4

#### Consolidated Revenue Fund debt service

(as a percentage of budgetary revenue)



Note: Preliminary results for 2009-2010 and forecasts for subsequent years.

## 2.3 Government investments

## 2.3.1 The Québec Infrastructures Plan

Over the coming years, the government will continue to invest in Québec's public infrastructures. As prescribed by the *Act to promote the maintenance and renewal of public infrastructures*, a substantial portion of these investments will be allocated to maintaining the quality of existing infrastructures and eliminating the maintenance deficit accumulated during the years prior to the adoption of the Act.

Under the 2009-2014 Québec Infrastructures Plan, the government will invest \$42.6 billion over five years, which represents an increase of \$831.3 million, or 2.0%, compared with the previous plan. If the impact of the addition of new sectors is excluded, the increase amounts to 1.5%.

Coupled with the contribution of the Québec government's various partners in the projects included in the five-year plan, investments under the 2009-2014 Québec Infrastructures Plan will reach \$56.2 billion over five years.

TABLE C.13

Infrastructure investments in 2009-2014 (millions of dollars)

2008-2013 Québec Infrastructures Plan	41 808.1
Increase in the five-year budget: 2%	831.3
2009-2014 Québec Infrastructures Plan	42 639.4
Contribution from partners <sup>1</sup>	13 512.2
Total infrastructure investments in 2009-2014	56 151.6

<sup>1</sup> Federal government, municipalities and other partners.

#### □ Substantial acceleration of investment to support the economy

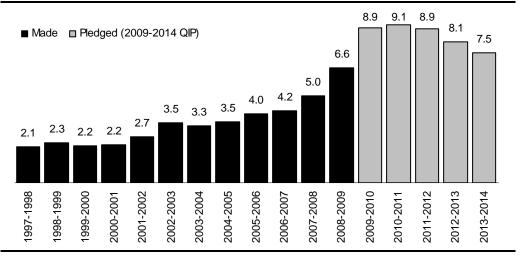
Since the first five-year investment plan was adopted in 2007, government investments have risen substantially, from \$4.2 billion in 2006-2007 to \$5.0 billion in 2007-2008 and to \$6.6 billion in 2008-2009. They will stand at \$8.9 billion in 2009-2010 and reach \$9.1 billion in 2010-2011.

This acceleration of infrastructure investment was undertaken to eliminate the maintenance deficit and support the Québec economy during an economic slowdown.

After 2010-2011, the annual level of investment will gradually be rolled back to a level compatible with the *Act to promote the maintenance and renewal of public infrastructures*, which makes provision for an asset maintenance budget and the elimination of the maintenance deficit over 15 years.

CHART C.5

Change in infrastructure investment
(contribution from the Québec government, billions of dollars)



<sup>(1)</sup> The difference between total annual investments and total investments of \$42.6 billion under the 2009-2014 Québec Infrastructures Plan is related to the rounding off of annual amounts. Annual investments are detailed in an appendix to this section.



# 2.3.2 Investments by Québec government departments and organizations

In addition to investments of roughly \$9.1 billion under the 2010-2011 Québec Infrastructures Plan, the Québec government will invest \$1.4 billion through its various departments, agencies and special funds. These investments will include capital expenditures required for government functions and for maintaining the quality of public services.

TABLE C.14

Investments by government departments, agencies and special funds (millions of dollars)

	2010-2011
Departments and budget-funded bodies	399.6
Non-budget-funded bodies	669.8
Special funds	315.4
TOTAL	1 384.8

Note: These investments exclude those made under the Québec Infrastructures Plan.

# 2.3.3 Investments by government enterprises

Government enterprises will also make major investments in the coming years. In 2010-2011, investments by Hydro-Québec, Loto-Québec and the Société des alcools du Québec will reach \$5.2 billion. Over the period from 2009-2010 to 2011-2012, investments by these corporations will total \$15.0 billion.

TABLE C.15

Investments by government enterprises (millions of dollars)

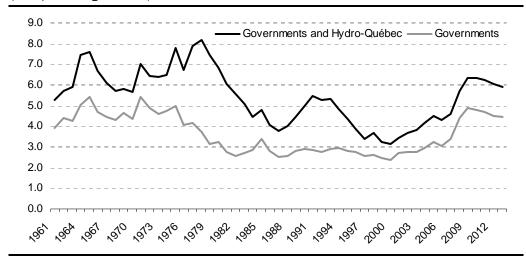
	2009-2010	2010-2011	2011-2012	Total
Hydro-Québec	4 340.0	4 847.0	4 997.0	14 184.0
Loto-Québec	154.9	251.0	239.3	645.2
Société des alcools du Québec	45.9	63.9	53.1	162.9
TOTAL	4 540.8	5 161.9	5 289.4	14 992.1

# 2.3.4 Public investments in the economy

Public investments in Québec, including those by the Québec Infrastructures Plan, Hydro-Québec, the municipalities and the federal government reached 6.3% of GDP in 2009, a level not seen for over 25 years.

CHART C.6

# Investments by governments<sup>1</sup> and Hydro-Québec in Québec (as a percentage of GDP)



Sources: Statistics Canada and Ministère des Finances du Québec.

In fact, the forecast average investment of \$13.6 billion in 2009-2010 and 2010-2011 by the government under its Québec Infrastructures Plan and by Hydro-Québec will create or support close to 100 000 jobs in Québec, i.e. 2.5% of all jobs.

The increase in public investments by the Québec government and Hydro-Québec will sustain 35 000 more jobs than five years ago.

TABLE C.16

# Jobs supported by the Québec Infrastructures Plan<sup>1</sup> and Hydro-Québec

	Average annual value of investments (\$ billion)	Average annual number of jobs <sup>2</sup> (units)
2003-2004 to 2008-2009	7.8	63 000
Increase between the two periods	5.8	35 000
2009-2010 and 2010-2011	13.6	98 000

<sup>1</sup> Ministère des Finances du Québec estimates based on the intersectoral model of the ISQ.

Québec government, federal government and municipalities.

<sup>2</sup> Québec government contributions only.



# 3. BUDGETARY FORECASTS FOR REVENUE AND CONSOLIDATED EXPENDITURE

Starting with the 2010-2011 Budget, the government will present consolidated financial forecasts for revenue and expenditure. Accordingly, the budgetary revenue and expenditure of all the entities in the government's reporting entity, including the entities in the health and social services and education networks and other government organizations, are being added to the budgetary revenue and expenditure of the Consolidated Revenue Fund. The results for the budgetary balance differ in no way from those shown in the preceding tables. This presentation makes it possible, among other things, to isolate the own-source revenues of consolidated entities and their attendant expenditures.

Consolidated budgetary transactions provide more complete information on the government's financial projections.

The following table presents the government's consolidated financial framework for fiscal 2009-2010 to 2011-2012.

Within the meaning of the Balanced Budget Act, the budgetary balance is in deficit by \$4.3 billion for 2009-2010. Thereafter, it will be in deficit by \$4.5 billion in 2010-2011 and \$2.9 billion in 2011-2012.

TABLE C.17 Consolidated financial framework for revenue and expenditure Consolidated results by entity (millions of dollars)

	<b>2010-2011</b> Budget <sup>p</sup>			
_	2009-2010	2010-2011	2011-2012	
Revenue <sup>1</sup>				
Consolidated Revenue Fund	62 650	64 489	65 936	
Consolidated entities <sup>2</sup>	10 762	11 212	11 639	
Specified purpose accounts <sup>2</sup>	665	1 647	842	
Consolidated revenue	74 077	77 348	78 417	
Expenditure				
Consolidated Revenue Fund	- 66 923	- 69 551	- 71 748	
Consolidated entities <sup>2</sup>	- 10 164	- 10 515	- 10 791	
Specified purpose accounts <sup>2</sup>	- 665	- 1 647	- 842	
Contingency reserve	- 300	- 300	_	
Consolidated expenditure	- 78 052	- 82 013	- 83 381	
Impact of the plan to restore fiscal balance		1 051	3 036	
DEFICIT	- 3 975	- 3 614	- 1 928	
Deposit of dedicated revenues in the Generations Fund	<b>- 715</b>	- 892	- 972	
Stabilization reserve	433	_	_	
BUDGETARY BALANCE WITHIN THE MEANING OF THE BALANCED BUDGET ACT	<b>- 4 257</b>	<b>- 4 506</b>	- 2 900	

P: Preliminary results for 2009-2010 and forecasts for subsequent years.

<sup>1</sup> For the purpose of presenting the Budget Plan, revenue of the government as employer that is contributed to the Health Services Fund is deducted from the revenue of consolidated entities.

2 Amounts from entities in the reporting entity are deducted from revenue and expenditure.



# 3.1 Line-by-line consolidation

To ensure the information in the budget documents is better aligned with the presentation in the public accounts, the budget plan will henceforth present all of the consolidated revenues and expenditures of the entities included in the government's reporting entity.

- Until 2007-2008, the budget plan presented the net results of consolidated organizations, as well as certain summary information on the revenue and expenditure of non-budget-funded bodies and special funds. Those of the Generations Fund and the health and social services and education networks were added in 2008-2009.
- From now on, the revenue and expenditure of all these entities and the specified purpose accounts will be presented separately and added to those of the Consolidated Revenue Fund. This approach, which is called line-by-line consolidation, also requires eliminating transactions between related entities, particularly transfer expenditures from the government that are paid to consolidated entities and the corresponding revenues received by these entities. These transactions are carried out within the government and have no impact on its deficit or annual surplus.

The presentation of the budget documents will thus correspond to that of the public accounts. Starting in fiscal 2009-2010, governments have been asked by the Public Sector Accounting Board (PSAB) of the Canadian Institute of Chartered Accountants (CICA) to consolidate line by line, in their financial statements, all the entities included in their reporting entity, including the transactions of their networks.

This will improve the quality and transparency of the information produced as part of the governent's budget planning.

Table C.18 presents the main revenue and expenditure categories of the government's consolidated financial framework for 2009-2010 and 2010-2011.

TABLE C.18

Consolidated financial framework for revenue and expenditure Consolidated results by activity (millions of dollars)

	2010-2011 Budget <sup>p</sup>		
	2009-2010	2010-2011	
Revenue			
Income and property taxes	26 881	28 410	
Consumption taxes	13 773	14 287	
School property taxes	1 453	1 467	
Duties and permits	1 886	1 969	
Miscellaneous	7 226	7 465	
Government enterprises	4 602	4 465	
Revenues dedicated to the Generations Fund	715	892	
Own-source revenue	56 536	58 955	
Federal transfers	17 541	18 393	
Total revenue	74 077	77 348	
Expenditure			
Expenditure	- 69 824	- 72 712	
Contingency reserve	- 300	- 300	
Debt service	- 7 928	- 9 001	
Total expenditure	<b>- 78 052</b>	- 82 013	
DEFICIT BEFORE PLAN TO RESTORE FISCAL BALANCE	<b>– 3 975</b>	- 4 665	
Plan to restore fiscal balance		1 051	
DEFICIT	<b>- 3 975</b>	- 3 614	
Deposit of dedicated revenues in the Generations Fund	<b>– 715</b>	- 892	
Stabilization reserve	433		
BUDGETARY BALANCE WITHIN THE MEANING OF THE BALANCED BUDGET ACT	<b>- 4 257</b>	<b>- 4 506</b>	

P: Preliminary results for 2009-2010 and forecasts for 2010-2011.



Tables C.19 and C.20 detail the consolidated budgetary forecasts for 2009-2010 and 2010-2011. The consolidation takes into account transactions carried out in consolidated entities and in specified purpose accounts and eliminates financial transactions between entities in the government's reporting entity. The latter transactions are carried out within the government and have no impact on the budgetary balance.

TABLE C.19

Detailed consolidated financial framework
Consolidated results by activity

(millions of dollars)

	2009-2010 <sup>p</sup>						
		(	Consolidated entities		Cons	olidation	
	Consolidated Revenue Fund	Non-budget- funded bodies and special funds <sup>1</sup>	Health and social services and education networks <sup>1</sup>	Generations Fund	Specified purpose accounts	Consolidation adjustments	Consolidated results
Revenue							
Income and property taxes	26 907	749				<b>- 775</b>	26 881
Consumption taxes	13 563	210					13 773
School property taxes			1 453				1 453
Duties and permits	950	752	184				1 886
Miscellaneous	1 399	2 133	3 418		283	- 7	7 226
Government enterprises	4 602						4 602
Generations Fund				715			715
Own-source revenue	47 421	3 844	5 055	715	283	- 782	56 536
Revenue from entities in the reporting entity		16 002	28 189		460	- 44 651	_
Federal transfers	15 229	1 670	260		557	- 175	17 541
Total revenue	62 650	21 516	33 504	715	1 300	- 45 608	74 077
Expenditure							
Expenditure	- 60 769	- 19 623	- 33 120		-1300	44 988	- 69 824
Contingency reserve	- 300						- 300
Debt service	- 6 154	- 1 608	- 786			620	- 7 928
Total expenditure	- 67 223	- 21 231	- 33 906		- 1 300	45 608	- 78 052
(DEFICIT) SURPLUS	<b>- 4 573</b>	285	- 402	715	_	_	- 3 975
Deposit of dedicated revenues in the Generations Fund				<b>- 715</b>			<b>- 715</b>
Stabilization reserve	433						433
BUDGETARY BALANCE WITHIN THE MEANING OF THE BALANCED BUDGET ACT	- <b>4 140</b>	285	- 402	_	_	_	<b>- 4 257</b>

P: Preliminary results.

These data present transactions carried out within the government's reporting entity, while the data given in Table C.17 do not take these transactions into account. This has no impact on consolidated results.



TABLE C.20

# Detailed consolidated financial framework Consolidated results by activity

(millions of dollars)

			2	010-2011 <sup>p</sup>			
		Coi	nsolidated entitie	s	Con	solidation	
	Consolidated Revenue Fund	Non-budget- funded bodies and special funds <sup>1</sup>	Health and social services and education networks <sup>1</sup>	Generations Fund	Specified purpose accounts	Consolidation adjustments	Consolidated results
Revenue							
Income and property taxes	28 243	973				- 806	28 410
Consumption taxes	14 081	206					14 287
School property taxes			1 467				1 467
Duties and permits	972	803	194				1 969
Miscellaneous	1 403	2 240	3 544		285	- 7	7 465
Government enterprises	4 465						4 465
Generations Fund				892			892
Own-source revenue	49 164	4 222	5 205	892	285	- 813	58 955
Revenue from entities in the reporting entity		16 330	29 345		464	<b>- 46 139</b>	_
Federal transfers	15 325	1 424	282		1 548	- 186	18 393
Total revenue	64 489	21 976	34 832	892	2 297	- 47 138	77 348
Expenditure							
Expenditure	- 62 561	- 20 144	- 34 173		- 2 297	46 463	- 72 712
Contingency reserve	- 300						- 300
Debt service	- 6 990	- 1828	- 858			675	-9001
Total expenditure	- 69 851	- 21 972	- 35 031		- 2 297	47 138	- 82 013
(DEFICIT) SURPLUS BEFORE PLAN TO RESTORE FISCAL BALANCE	- 5 362	4	<b>– 199</b>	892	_	_	<b>- 4 665</b>
Plan to restore fiscal							
balance	998	28	25				1 051
(DEFICIT) SURPLUS	<b>- 4 364</b>	32	<b>– 174</b>	892	_		- 3 614
Deposit of dedicated revenues in the Generations Fund				- 892			- 892
BUDGETARY BALANCE WITHIN THE MEANING OF THE BALANCED BUDGET ACT	- 4 364	32	- 174	_	_		<b>- 4 506</b>

P: Preliminary results.

<sup>1</sup> These data present transactions carried out within the government's reporting entity, while the data given in Table C.17 do not take these transactions into account. This has no impact on consolidated results.

### 3.2 Consolidated entities

The government's budgetary forecasts must take into account all financial transactions related to activities under its control.

They include the financial transactions of departments, budget-funded bodies and government enterprises, as well as consolidated entities, whose financial transactions must be taken into account in the government's financial forecasts.

These consolidated entities are grouped as follows:

- non-budget-funded bodies and special funds;
- the health and social services and education networks;
- the Generations Fund.

The following table shows the net results of each group of consolidated entities.

TABLE C.9

Net results of consolidated entities (millions of dollars)

	<b>2010-2011</b> Budget <sup>p</sup>				
	2009-2010	2010-2011	2011-2012		
Non-budget-funded bodies and special funds	285	4	59		
Health and social services and education networks	- 402	- 199	- 183		
Generations Fund (dedicated revenues)	715	892	972		
NET RESULTS BEFORE PLAN TO RESTORE FISCAL BALANCE	598	697	848		
Plan to restore fiscal balance		53	131		
NET RESULTS	598	750	979		

P: Preliminary results for 2009-2010 and forecasts for subsequent years.



In December 2007, further to the recommendations of the Task Force on Government Accounting, the government adopted a reform of its accounting policies to bring them into full conformity with generally accepted accounting principles (GAAP). Accordingly, since 2006-2007, its reporting entity has included agencies and institutions in the health and social services network, school boards, CEGEPs, and the Université du Québec and its branches.

This year, in addition to presenting the net results of the health and social services and education networks, the budget presents a projection of the networks' revenue and expenditure and their non-budgetary transactions.

# 3.2.1 Non-budget-funded bodies and special funds

Non-budget-funded bodies and special funds include 104 government entities whose mission is to sell goods and services or fund government programs. For instance:

- the Fonds de conservation et d'amélioration du réseau routier du Québec funds investments for maintaining and developing roads and structures;
- the Fonds de l'assurance médicaments pays the cost of medications and pharmaceutical services for people insured by the Régie de l'assurance maladie du Québec.

For fiscal 2009-2010, the net results of non-budget-funded bodies and special funds show a surplus of \$285 million. For 2010-2011 and 2011-2012, the net results of non-budget-funded bodies and special funds are expected to show surpluses of \$32 million and \$140 million respectively.

These surpluses are attributable mainly to an increase in the government's contribution to La Financière agricole du Québec, up \$380 million in 2009-2010 and \$325 million as of 2010-2011.

These net results take into account the measures in the plan to restore fiscal balance, which amount to \$28 million in 2010-2011 and \$81 million in 2011-2012. These measures should total \$165 million in 2013-2014.

TABLE C.22

Non-budget-funded bodies and special funds
Net results
(millions of dollars)

	2010-2011 Budget <sup>p</sup>				
	2009-2010	2010-2011	2011-2012		
Revenue					
Income and property taxes	749	973	1 414		
Consumption taxes	210	206	207		
Duties and permits	752	803	850		
Miscellaneous	2 133	2 240	2 267		
Own-source revenue	3 844	4 222	4 738		
Revenue from entities in the reporting entity	16 002	16 330	17 423		
Federal transfers	1 670	1 424	1 060		
Total revenue	21 516	21 976	23 221		
Expenditure					
Remuneration	- 2 138	- 2 185	- 2 188		
Operating	- 17 485	- 17 959	- 18 752		
Debt service	- 1 608	- 1 828	- 2 222		
Total expenditure	- 21 231	- 21 972	- 23 162		
NET RESULTS BEFORE PLAN TO RESTORE FISCAL BALANCE	285	4	59		
Plan to restore fiscal balance		28	81		
NET RESULTS	285	32	140		

P: Preliminary results for 2009-2010 and forecasts for subsequent years.

#### List of non-budget-funded bodies and special funds

#### Non-budget-funded bodies

Agence de l'efficacité énergétique Musée d'Art contemporain de Montréal

Agence métropolitaine de transport Musée de la Civilisation

Autorité des marchés financiers Musée national des beaux-arts du Québec

Bibliothèque et Archives nationales du Québec Office de la sécurité du revenu des chasseurs et piégeurs

cris

Bureau de décision et de révision en valeurs mobilières Office des professions du Québec

Centre de la francophonie des Amériques

Centre de recherche industrielle du Québec

Centre de services partagés du Québec

Centre de services partagés du Québec

Régie de l'assurance maladie du Québec

Commission de la capitale nationale du Québec Régie de l'énergie

Commission des lésions professionnelles Régie des installations olympiques

Commission des normes du travail Régie du bâtiment du Québec

Commission des relations du travail Régie du cinéma

Commission des services juridiques Services Québec

Conseil des arts et des lettres du Québec Société de développement de la Baie-James

Conservatoire de musique et d'art dramatique du Québec Société de développement des entreprises culturelles

Corporation d'hébergement du Québec Société de financement des infrastructures locales du

Québec

Société d'habitation du Québec

Corporation d'urgences-santé Société de la Place des Arts de Montréal

École nationale de police du Québec Société de l'assurance automobile du Québec

École nationale des pompiers du Québec Société de télédiffusion du Québec

Financement-Québec Société des établissements de plein air du Québec

Fondation de la faune du Québec Société des parcs de sciences naturelles du Québec

Fonds d'aide aux recours collectifs Société des traversiers du Québec

Fonds de la recherche en santé du Québec Société du Centre des congrès de Québec

Fonds québécois de la recherche sur la nature et les Société du Grand Théâtre de Québec

technologies

Fonds d'assurance-prêts agricoles et forestiers

Fonds québécois de la recherche sur la société et la culture Société du Palais des congrès de Montréal

Héma-Québec Société du parc industriel et portuaire de Bécancour

Immobilière SHQ Société immobilière du Québec Infrastructure Québec Société nationale de l'amiante

Institut de la statistique du Québec Société québécoise d'assainissement des eaux

Institut de tourisme et d'hôtellerie du Québec Société québécoise de récupération et de recyclage

Institut national de santé publique du Québec Société québécoise d'information juridique

Investissement Québec Tribunal administratif du Québec

La Financière agricole du Québec

#### List of non-budget-funded bodies and special funds (cont.)

#### **Special funds**

Fonds d'aide à l'action communautaire autonome

Fonds d'aide aux victimes d'actes criminels

Fonds d'assistance financière pour certaines régions sinistrées

Fonds de conservation et d'amélioration du réseau routier

Fonds de développement du marché du travail

Fonds de développement régional

Fonds de financement

Fonds de fourniture de biens ou de services du ministère de l'Emploi et de la Solidarité sociale

Fonds de fourniture de biens ou de services du ministère du Revenu

Fonds de gestion de l'équipement roulant

Fonds de la sécurité routière

Fonds de l'assurance médicaments

Fonds de l'industrie des courses de chevaux

Fonds de partenariat touristique

Fonds de perception

Fonds de soutien aux proches aidants

Fonds des contributions des automobilistes au transport en commun

Fonds des pensions alimentaires

Fonds des registres du ministère de la Justice

Fonds des services de police

Fonds des technologies de l'information du Conseil du trésor

Fonds des technologies de l'information du ministère de

l'Emploi et de la Solidarité sociale

Fonds des technologies de l'information du ministère du

Revenu

Fonds d'information foncière

Fonds d'information géographique

Fonds du centre financier de Montréal

Fonds du patrimoine culturel québécois

Fonds du patrimoine minier

Fonds du service aérien gouvernemental

Fonds forestier

Fonds pour la promotion des saines habitudes de vie

Fonds pour la vente de biens et services du ministère des

Transports

Fonds pour le développement des jeunes enfants

Fonds pour le développement du sport et de l'activité

physique

Fonds québécois d'initiatives sociales

Fonds relatif à la tempête de verglas

Fonds vert (Green Fund)



#### 3.2.2 Health and social services and education networks

The health and social services network is made up of 209 entities. These entities comprise 15 agencies and three regional authorities in the health and social services, as well as 191 public health and social services institutions.

The education network is made of up 131 entities, including 73 school boards, 48 CEGEPs and the Université du Québec and its nine branches.

As of fiscal 2009-2010, the public accounts have presented the revenue and expenditure of the networks and the assets and liabilities of their balance sheet line by line, whereas the previous budget essentially took into account the projected net financial results of the networks for the purpose of preparing the government's financial framework.

In the interests of improving consistency between the financial data published in the budget and those disseminated in the public accounts, this budget presents, for the first time, detailed prospective financial information on the networks.

In the March 2009 Budget, the government provided \$120 million for 2009-2010 to cover any overruns that might be incurred. The present budget is adjusting this amount upward by \$282 million to \$402 million. This adjustment is due to, in particular, the effects of harmonizing the network's accounting policies with those of the government.

The deficits of the health and social services and education networks for 2010-2011 and 2011-2012 amount to \$174 million and \$133 million respectively after the measures under the plan to restore fiscal balance.

In cooperation with the Ministère de la Santé et des Services sociaux and the Ministère de l'Éducation, du Loisir et du Sport, the monitoring and budgetary control process for the networks has been improved. Other efforts will be deployed over the coming year to enhance the monitoring and budgetary control process for the entities that make up the networks.

Lastly, the government is taking advantage of this budget to reiterate its determination to substantially reduce operating deficits in the health and social services network. The government is thus asking this network to introduce a budget management framework focused on achieving greater efficiency in order to gradually eliminate the network's annual operating deficits. In exchange for attaining the fiscal balance targets, the government promises to gradually assume and repay the accumulated operating deficits of \$1.6 billion as at March 31, 2008.

TABLE C.10

Health and social services and education networks
Net results
(millions of dollars)

	<b>2010-2011</b> Budget <sup>p</sup>				
	2009-2010	2010-2011	2011-2012		
Revenue					
School property taxes	1 453	1 467	1 483		
Revenue from users	1 594	1 657	1724		
Fees	184	194	204		
Other	1 824	1 887	2 013		
Own-source revenue	5 055	5 205	5 424		
Revenue from entities in the reporting entity	28 189	29 345	30 613		
Federal transfers	260	282	286		
Total revenue	33 504	34 832	36 323		
Expenditure					
Remuneration and operating expenses	- 32 920	- 34 173	- 35 585		
Debt service	- 786	- 858	- 921		
Accounting harmonization	- 200	_	_		
Total expenditure	- 33 906	- 35 031	- 36 506		
NET RESULTS BEFORE PLAN TO RESTORE FISCAL BALANCE	- 402	<b>- 199</b>	- 183		
Impact of the plan to restore fiscal balance		25	50		
NET RESULTS	- 402	<b>- 174</b>	<b>- 133</b>		

P: Preliminary results for 2009-2010 and forecasts for subsequent years.



#### 3.2.3 Generations Fund

The amount deposited in the Generations Fund is expected to reach \$715 million for 2009-2010.

For 2010-2011 and 2011-2012, total deposits in the Generations Fund are expected to amount to \$892 million and \$972 million respectively. As a result, the book value of the Generations Fund will reach \$4.5 billion as at March 31, 2012. Section G presents the results of and change in the Generations Fund in greater detail.

TABLE C.24

Deposits in the Generations Fund (millions of dollars)

	2009-2010 Budget		<b>2010-2011</b> Budget <sup>p</sup>		
	2009-2010	Adjustments	2009-2010	2010-2011	2011-2012
Dedicated revenues					
Water-power royalties	647	11	658	687	706
Unclaimed property	_	2	2	2	2
Investment income	68	- 13	55	203	264
TOTAL	715	_	715	892	972

P: Preliminary results for 2009-2010 and forecasts for subsequent years.

# 4. Consolidated Net Financial Requirements

The budgetary balance is presented on an accrual basis, with assets and liabilities being recognized, respectively, when they are acquired or incurred, regardless of when the corresponding funds are disbursed or received. Conversely, net surpluses or financial requirements represent the difference between the government's cash inflow and disbursements. This measure thus takes into account not only changes in the budgetary balance but also resources or requirements arising from the government's investments through the acquisition of fixed assets, through loans investments and advances, and through other activities such as paying accounts payable and collecting accounts receivable. The difference between the budgetary balance and net financial resources or requirements is recognized in non-budgetary transactions.

Moreover, for the first time, the government is presenting the non-budgetary transactions of the health and social services and education networks in detail. Previously, the government's investments in the networks were presented on a net basis<sup>3</sup> whereas, from now on, the networks' non-budgetary transactions will be detailed like those of the Consolidated Revenue Fund.

As a whole, consolidated net financial requirements stand at \$7.0 billion in 2009-2010 and 2010-2011, and at \$6.9 billion in 2011-2012.

-

The presentation of net financial requirements excluding the non-budgetary transactions of the health and social services and education networks is shown in Appendix 3.

TABLE C.25

Consolidated net financial requirements¹
(millions of dollars)

	2009-2010 Budget		201	0-2011 Budg	etP
	2009-2010	Adjustments	2009-2010	2010-2011	2011-2012
Budgetary balance within the meaning of the Balanced Budget Act	- 3 946	- 311	- 4 257	- 4 506	- 2 900
Deposit of dedicated revenues in the Generations Fund	715	_	715	892	972
Total consolidated budgetary transactions	- 3 231	- 311	- 3 542	- 3 614	- 1 928
Consolidated non-budgetary transactions					
Activities relating to investments, loans and advances	- 1 345	849	<b>- 496</b>	- 1 281	- 1 205
Activities relating to investment in fixed assets	- 3 304	- 1 295	<b>- 4 599</b>	<b>- 4 653</b>	- 4 917
Net investment in the networks <sup>3</sup>	- 1 004	1 004	_	_	_
Transactions relating to retirement plans and employee future benefits	2 490	- 80	2 410	2 667	2 323
Change in other accounts (accounts payable, accounts receivable, reserves, etc.) <sup>4</sup>	120	<b>- 923</b>	- 803	- 98	- 1 169
Total consolidated non-budgetary transactions	-3 043	<b>- 445</b>	- 3 488	- 3 365	- 4 968
CONSOLIDATED NET FINANCIAL REQUIREMENTS	- 6 274	<b>- 756</b>	<b>- 7 030</b>	- 6 979	- 6 896

P: Preliminary results for 2009-2010 and forecasts for subsequent years.

The consolidated net financial requirements shown in the above table come from the following sources:

The net financial requirements of the Consolidated Revenue Fund amount to \$2.2 billion for 2009-2010, \$3.0 billion for 2010-2011 and \$2.1 billion for 2011-2012. These variations mainly reflect the change in the deficits forecast for the coming years and the capital funding granted to the Société générale de financement du Québec to provide assistance to businesses.

<sup>1</sup> A negative entry indicates a financial requirement and a positive entry, a source of financing.

<sup>2</sup> The net financial requirements in the 2010-2011 Budget take into account the budgetary and non-budgetary transactions of the health and social services and education networks.

<sup>3</sup> With line-by-line consolidation of the health and social services and education networks, the item "net investment in the networks" no longer exists because it is now part of transactions between related entities.

<sup>4</sup> Including obligations stemming from public-private partnership agreements that have no effect on financial requirements.



- The net financial requirements of non-budget-funded bodies and special funds amount to \$3.6 billion for 2009-2010, \$2.9 billion for 2010-2011 and \$4.4 billion for 2011-2012. They have been calculated after eliminating transactions with the health and social services and education networks. These net financial requirements stem largely from infrastructure investments provided for by the Fonds de conservation et d'amélioration du réseau routier.
- The net financial requirements of the health and social services and education networks stand at \$2.0 billion for 2009-2010 and 2010-2011, and at \$1.4 billion for 2011-2012. These net financial requirements stem essentially from capital investments.
- Deposits in the Generations Fund amount to \$715 million for 2009-2010,
   \$892 million for 2010-2011 and \$972 million for 2011-2012.

TABLE C.26

Consolidated net financial requirements by entity¹ (millions of dollars)

	2009-2010 Budget		201	010-2011 Budget <sup>p</sup>	
	2009-2010	Adjustments	2009-2010	2010-2011	2011- 2012
Consolidated Revenue Fund	- 2 800	600	- 2 200	- 3 000	- 2 100
Non-budget-funded bodies and special funds	- 4 189	630	- 3 559	- 2 864	<b>-4359</b>
Health and social services and education networks	_	- 1 986	- 1 986	- 2 007	- 1 409
Deposits in the Generations Fund	715	_	715	892	972
CONSOLIDATED NET FINANCIAL REQUIREMENTS	- 6 274	<b>- 756</b>	- 7 030	- 6 979	- 6 896

P: Preliminary results for 2009-2010 and forecasts for subsequent years.

<sup>1</sup> A negative entry indicates a financial requirement and a positive entry, a source of financing.



# 5. CONSOLIDATED NON-BUDGETARY TRANSACTIONS

Consolidated non-budgetary transactions consist of the non-budgetary transactions of the Consolidated Revenue Fund and those of consolidated entities. They are presented by activity:

- investments, loans and advances;
- capital expenditures;
- retirement plans and employee future benefits;
- other accounts.

Non-budgetary transactions related to the health and social services and education networks are being consolidated in these activities for the first time. Over the past two years, they have been shown separately under the item "net investment in the networks." The line-by-line consolidation of the networks' transactions takes into account changes in asset and liability items, including capital expenditures and debts. Therefore, network assets funded directly through financial institutions are added to the government's net financial requirements.

For 2009-2010, consolidated non-budgetary requirements stand at \$3.5 billion, or \$445 million less than forecast in the March 2009 Budget.

For 2010-2011 and 2011-2012, consolidated non-budgetary requirements stand at \$3.4 billion and \$5.0 billion respectively.

TABLE C.27 Summary of consolidated non-budgetary transactions<sup>1</sup> (millions of dollars)

	2009-2010 Budget		201	.0-2011 Budg	et <sup>P,2</sup>
	2009-2010	Adjustments	2009-2010	2010-2011	2011-2012
Consolidated Revenue Fund					
Investments, loans and advances	- 1 119	785	- 334	- 1 103	- 856
Capital expenditures	- 179	<b>– 65</b>	- 244	- 266	- 247
Retirement plans and employee future benefits	2 490	- 80	2 410	2 667	2 323
Other accounts	- 406	514	108	66	- 413
Total	786	1 154	1 940	1 364	807
Consolidated entities					
Investments, loans and advances	- 226	64	- 162	- 178	- 349
Capital expenditures	- 3 125	- 1 230	- 4 355	- 4 387	- 4 670
Net investment in the networks <sup>3</sup>	- 1 004	1 004		_	_
Other accounts <sup>4</sup>	526	- 1 437	- 911	- 164	<b>- 756</b>
Total	- 3 829	<b>- 1 599</b>	- 5 428	- 4 729	- 5 775
Consolidated non-budgetary transactions					
Investments, loans and advances	- 1 345	849	- 496	- 1 281	- 1 205
Capital expenditures	- 3 304	- 1 295	- 4 599	- 4 653	-4917
Net investment in the networks <sup>3</sup>	- 1 004	1 004	_	_	_
Retirement plans and employee future benefits	2 490	- 80	2 410	2 667	2 323
Other accounts	120	- 923	- 803	- 98	- 1 169
TOTAL CONSOLIDATED NON-BUDGETARY REQUIREMENTS	- 3 043	<b>- 445</b>	- 3 488	- 3 365	<b>- 4 968</b>

Preliminary results for 2009-2010 and forecasts for subsequent years.

A negative entry indicates a financial requirement and a positive entry, a source of financing.

Line-by-line consolidation of network transactions requires taking into account the change in the various balance sheet items, including capital expenditures and debts. Therefore, assets funded through organizations outside the government's reporting entity are added to the government's net financial requirements.

With line-by-line consolidation of the transactions of the health and social services and education networks, the activity "net investment in the networks" was allocated to the other non-budgetary transaction activities.

Including obligations stemming from public-private partnership agreements that have no effect on financial requirements.



#### ■ Investments, loans and advances

Consolidated financial requirements for investments, loans and advances for 2009-2010 amount to \$496 million. The forecasts for 2010-2011 and 2011-2012 stand at \$1.3 billion and \$1.2 billion respectively.

For 2009-2010, the investments, loans and advances of the Consolidated Revenue Fund show financial requirements of \$334 million, or \$785 million less than forecast in last year's budget. This change is due to, among other things, the downward adjustment from \$625 million to \$250 million in the capital funding granted to the Société générale de financement du Québec for implementing the assistance program for high-performance industries that are experiencing financial difficulties because of the economic situation. The Société générale de financement du Québec will be granted additional capital funding of \$500 million in 2010-2011 and \$50 million in 2011-2012. As a result, annual financial requirements for 2010-2011 and 2011-2012 will amount to \$1.1 billion and \$856 million respectively.

As regards non-budget-funded bodies and special funds, the financial requirements of \$173 million for 2009-2010 arise essentially from investments, loans and advances attributable to Investissement Québec and the Green Fund.

TABLE C.28

Consolidated non-budgetary transactions for investments, loans and advances¹
(millions of dollars)

	2009-2010 Budget		20:	10-2011 Budį	get <sup>P</sup>
	2009-2010	Adjustments	2009-2010	2010-2011	2011-2012
Consolidated Revenue Fund	- 1 119	785	- 334	- 1 103	- 856
Non-budget-funded bodies and special funds <sup>2</sup>	- 226	53	- 173	- 175	- 346
Health and social services and education networks	_	11	11	-3	-3
CONSOLIDATED NON-BUDGETARY TRANSACTIONS	- 1 345	849	<b>– 496</b>	<b>- 1 281</b>	- 1 205

P: Preliminary results for 2009-2010 and forecasts for subsequent years.

<sup>1</sup> A negative entry indicates a financial requirement and a positive entry, a source of financing.

<sup>2</sup> The revised data for 2009-2010 and those for subsequent years take into account adjustments arising from the line-by-line consolidation of the transactions of the health and social services and education networks.

### □ Capital expenditures

For 2009-2010, consolidated investments in fixed assets amount to \$7.5 billion. Taking into account a depreciation expense of \$2.9 billion for these capital expenditures, the financial requirements associated with them total \$4.6 billion. The forecasts for 2010-2011 and 2011-2012 stand at \$4.7 billion and \$4.9 billion respectively.

TABLE C.29

Capital investments and financial requirements¹
(millions of dollars)

	2009-2010 Budget		20:	LO-2011 Budg	get <sup>p</sup>
_	2009-2010	Adjustments	2009-2010	2010-2011	2011-2012
Consolidated Revenue Fund					
Level of investment	<b>- 436</b>	- 62	- 498	- 518	- 510
Depreciation	257	- 3	254	252	263
Financial requirements (capital expenditures)	<b>– 179</b>	<b>- 65</b>	<b>- 244</b>	<b>- 266</b>	<b>– 247</b>
Non-budget-funded bodies and special funds <sup>2</sup>					
Level of investment	- 4 462	- 356	-4818	- 4 928	- 5 459
Depreciation	1 337	105	1 442	1 601	1 846
Financial requirements (capital expenditures)	- 3 125	<b>- 251</b>	- 3 376	- 3 327	- 3 613
Health and social services and education networks					
Level of investment	_	- 2 231	- 2 231	- 2 392	- 2 497
Depreciation	_	1 252	1 252	1 332	1 440
Financial requirements (capital expenditures)	_	- 979	<b>- 979</b>	- 1 060	- 1 057
CONSOLIDED					
Level of investment	- 4 898	- 2 649	- 7 547	- 7 838	- 8 466
Depreciation	1 594	1 354	2 948	3 185	3 549
Financial requirements (capital expenditures)	- 3 304	- 1 295	<b>- 4 599</b>	<b>- 4 653</b>	<b>- 4 917</b>

P: Preliminary results for 2009-2010 and forecasts for subsequent years.

<sup>1</sup> A negative entry indicates a financial requirement and a positive entry, a source of financing.

<sup>2</sup> The revised data for 2009-2010 and those for subsequent years take into account adjustments arising from the line-by-line consolidation of the transactions of the health and social services and education networks.



The net financial requirements in respect of non-budget-funded bodies and special funds for 2009-2010 can be attributed mainly to road infrastructure investments of \$3.6 billion financed by the Fonds de conservation et d'amélioration du réseau routier. These investments also explain the increase in financial requirements for 2010-2011 and 2011-2012.

In addition, investments of \$2.2 billion are forecast for the networks' fixed assets in 2009-2010. Of this amount, \$1.2 billion is for the health and social services network and \$1.0 billion for the education network. Network funding comes for the most part from Financement-Québec, the Corporation d'hébergement du Québec and financial institutions.

#### □ Retirement plans

For 2009-2010, the balance of non-budgetary transactions in regard to the retirement plans and employee future benefits is \$2.4 billion, which reduces the government's financing needs.

For 2010-2011 and 2011-2012, the retirement plans and employee future benefits should help to reduce financing needs by \$2.7 billion and \$2.3 billion respectively.

#### □ Other accounts

Net financial requirements for other accounts consist of a series of changes in assets and liabilities such as accounts receivable, accounts payable and deferred revenue.

Consolidated financial requirements for other accounts amount to \$803 million in 2009-2010. For 2010-2011, other accounts require additional funding of \$98 million and of \$1.2 billion for 2011-2012.



#### **APPENDIX 1: INVESTMENTS**

#### □ 2009-2014 Québec Infrastructures Plan

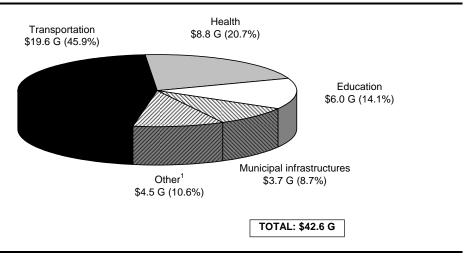
Investments of \$42.6 billion from 2009-2010 to 2014-2015 under the Québec Infrastructures Plan are distributed among the various sectors of government intervention:

- \$19.6 billion in transportation infrastructures (road network, public transit and maritime infrastructures);
- \$8.8 billion in health infrastructures;
- \$6.0 billion in education infrastructures;
- \$3.7 billion in municipal infrastructures;
- \$4.5 billion in other sectors (culture, social housing, research, justice and public security, public dams, biomethanization and forest roads).

#### CHART C.7

### Breakdown of investments under the 2009-2014 Québec Infrastructures Plan by intervention sector

(contribution from the Québec government, billions of dollars and per cent)



<sup>1</sup> Includes investments in social housing, culture, justice and public security, research, public dams, biomethanization and forest roads.

TABLE C.30

Breakdown of investments under the 2009-2014 Québec Infrastructures
Plan by intervention sector
(Contribution from the Québec government, millions of dollars)

	2009-10	2010-11	2011-12	2012-13	2013-14	Total
Road network	3 082.6	3 467.3	3 371.9	3 181.5	3 152.2	16 255.5
Public transit	839.2	734.6	588.3	352.7	257.3	2 772.1
Maritime infrastructures	7.4	119.1	142.9	123.4	133.4	526.2
Health and social services	1818.1	1 804.5	1 894.1	1 685.2	1 644.7	8 846.6
Education	1 286.0	1 298.4	1 140.2	1 137.1	1 131.0	5 992.7
Culture	380.7	288.1	187.0	170.1	159.1	1 185.0
Municipal infrastructures	733.1	716.7	925.9	785.2	558.9	3 719.8
Social housing	236.7	240.4	302.5	253.8	130.5	1 163.9
Research	363.6	234.4	85.1	185.1	83.8	952.0
Justice and public security	157.9	193.6	241.8	230.7	206.6	1 030.6
Other <sup>1</sup>	26.0	44.5	30.5	26.0	68.0	195.0
TOTAL	8 931.3	9 141.6	8 910.2	8 130.8	7 525.5	42 639.4

<sup>1</sup> Public dams, biomethanization and forest roads.



#### ■ Breakdown by type of investment

These investments include funds allocated to maintaining assets and improving and replacing infrastructures, as well as completing projects started before the first five-year plan came into effect.

The investment budget for maintaining assets comprises the regular budget needed to meet recognized asset maintenance standards (ranging from 1% to 3% of assets' replacement value, depending on the sector) and investments allocated to eliminating the infrastructure maintenance deficit over 15 years as prescribed by the Act to promote the maintenance and renewal of public infrastructures.

CHART C.8

### Breakdown of investments under the 2009-2014 Québec Infrastructures Plan by type of investment

(contribution from the Québec government, billions of dollars and per cent)

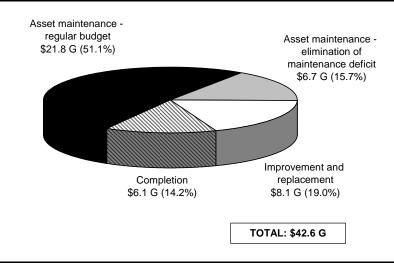


TABLE C.31

Breakdown of investments under the 2009-2014 Québec Infrastructures
Plan by intervention sector and type of investment
(contribution from the Québec government, millions of dollars)

	Asset m	aintenance			
	Regular budget	Elimination of maintenance deficit	Improvement and replacement	Project completion	Total
Road network	9 186.4	1 501.4	2 001.7	3 566.0	16 255.5
Public transit	1 353.7	557.2	335.1	526.1	2 772.1
Maritime infrastructures			526.2		526.2
Health and social services	4 350.3	1 270.6	2 316.5	909.2	8 846.6
Education	4 339.5	1 167.5	451.3	34.4	5 992.7
Culture	623.3	259.1	148.0	154.6	1 185.0
Municipal infrastructures	1 194.8	1 654.8	288.0	582.2	3 719.8
Social housing	261.8	286.6	331.3	284.2	1 163.9
Research	18.9		933.1		952.0
Justice and public security	320.4		710.2		1 030.6
Other <sup>1</sup>	150.0		45.0		195.0
TOTAL	21 799.1	6 697.2	8 086.4	6 056.7	42 639.4

<sup>1</sup> Public dams, biomethanization and forest roads.



### APPENDIX 2: INVESTMENT PROJECTS BY GOVERNMENT ENTERPRISES

Certain government enterprises will continue to make substantial investments that will contribute to Québec's economic recovery. In 2010-2011, investments by these corporations will increase by over \$620 million compared with 2009-2010 and reach nearly \$5.2 billion. They will climb again in 2011-2012, to nearly \$5.3 billion.

#### ☐ Hydro-Québec

Hydro-Québec alone will boost its investments by over \$500 million in 2010 compared with 2009, to which will be added \$150 million in 2011.

The pace of the La Romaine project, launched in 2009, will be doubled, and the funding allocated to this project will reach over \$400 million in 2010 and \$515 million in 2011. As well, close to \$1 billion will be allocated in 2010 to the Eastmain-1-A/Rupert and La Sarcelle project, which will be completed in 2012. In addition to making a significant contribution to Québec's economy, these two projects will play an important role in securing Québec's energy future.

Renovation work on the Gentilly power station will also generate major economic spinoffs, as more than \$400 million will be devoted to this project in 2010 and 2011.

Substantial amounts will also be allocated to boost Québec's energy efficiency, with spending in this regard amounting to nearly \$300 million in 2010 and \$325 million in 2011.

Hydro-Québec's other projects will also have significant spinoffs in Québec. Overall, the investments devoted to these projects will reach \$2.6 billion in 2010 and over \$2.7 billion in 2011.

#### ☐ Loto-Québec and Société des alcools du Québec

Loto-Québec and the Société des alcools du Québec will also increase their investments through various projects.

Loto-Québec's investments will reach \$251 million in 2010-2011 and slightly more than \$239 million in 2011-2012. Of these amounts, close to \$102 million will be allocated to the Casino de Montréal renovation project in 2010-2011 and nearly \$95 million will be invested in the project in 2011-2012.

The Société des alcools du Québec will increase its investments by nearly \$64 million in 2010-2011, compared with nearly \$46 million in 2009-2010. These investments will be devoted mainly to developing or expanding its outlets, to expanding the Québec City distribution centre and to the Société's computer ressources. The Société plans to invest slightly over \$53 million in 2011-2012.

TABLE C.32

Projected investment by government enterprises (millions of dollars)

	2009-2010	2010-2011	2011-2012
HYDRO-QUÉBEC <sup>1</sup>			
Major projects			
Eastmain 1-A/Rupert and La Sarcelle	1 161.0	940.0	518.0
Gentilly-2 – repair project	271.0	422.0	420.0
La Romaine complex	201.0	407.0	515.0
Transmission integration – Wind turbines (990 MW and 2 000 MW)	102.0	115.0	477.0
Interconnection with Ontario (Phases 1 and 2)	184.0	55.0	_
Global Energy Efficiency Plan	257.0	299.0	324.0
Subtotal - Major projects	2 176.0	2 238.0	2 254.0
Other projects	2 164.0	2 609.0	2 743.0
Total - Hydro-Québec	4 340.0	4 847.0	4 997.0
LOTO-QUÉBEC			
Casino de Montréal	27.6	101.9	94.8
Other projects	127.3	149.1	144.5
Total - Loto-Québec	154.9	251.0	239.3
SOCIÉTÉ DES ALCOOLS DU QUÉBEC			
Outlet network	16.0	15.4	15.5
Other projects	29.9	48.5 <sup>2</sup>	37.6
Total - Société des alcools du Québec	45.9	63.9	53.1
TOTAL INVESTMENTS	4 540.8	5 161.9	5 289.4

<sup>1</sup> For the fiscal year ending December 31.

<sup>2</sup> Amount including the expansion of the Québec City distribution centre (\$14 million).



# APPENDIX 3: PRESENTATION OF CONSOLIDATED FINANCIAL REQUIREMENTS BEFORE LINE-BY-LINE CONSOLIDATION OF THE HEALTH AND SOCIAL SERVICES AND EDUCATION NETWORKS

TABLE C.33

#### Consolidated net financial requirements<sup>1</sup>

(millions of dollars)

	2009-2010 Budget		201	et <sup>P</sup>	
	2009-2010	Adjustments	2009-2010	2010-2011	2011-2012
Budgetary balance within the meaning of the Balanced Budget Act	- 3 946	- 311	- 4 257	- 4 506	- 2 900
Deposit of dedicated revenues in the Generations Fund	715	_	715	892	972
Total consolidated budgetary transactions	- 3 231	<b>- 311</b>	- 3 542	- 3 614	- 1 928
Consolidated non-budgetary transactions					
Activities relating to investments, loans and advances	- 1 345	838	- 507	- 1 278	- 1 202
Activities relating to investment in fixed assets	- 3 304	-316	- 3 620	- 3 593	- 3 860
Net investment in the networks <sup>2</sup>	- 1 004	- 828	- 1832	- 2 402	- 1 305
Transactions relating to retirement plans and employee future benefits	2 490	- 80	2 410	2 667	2 323
Change in other accounts (accounts payable, accounts receivable, reserves, etc.) <sup>3</sup>	120	- 307	– 187	672	– <b>9</b> 53
,		- 301	- 187	012	
Total consolidated non-budgetary transactions	- 3 043	- 693	- 3 736	- 3 934	<b>- 4 997</b>
CONSOLIDATED NET FINANCIAL REQUIREMENTS	- 6 274	<b>- 1 004</b>	<b>- 7 278</b>	<b>- 7 548</b>	- 6 925

P: Preliminary results for 2009-2010 and forecasts for subsequent years.

<sup>1</sup> A negative entry indicates a financial requirement and a positive entry, a source of financing.

<sup>2</sup> The item "net investment in the networks" has not been allocated to other items such as investments, loans and advances, capital expenditures, and other accounts since line-by-line consolidation has not been done for the networks.

<sup>3</sup> Including obligations stemming from public-private partnership agreements that have no effect on financial requirements.

### Section D

## Debt, Financing and Debt Management

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#### 1. **D**EBT

This section presents data on the Québec government's debt and compares the indebtedness of the Canadian provinces.

Several concepts of debt can be used to measure a government's indebtedness. The following table presents data on the Québec government's debt according to the two main concepts the government employs.

TABLE D.1

Debt of the Québec government as at March 31

(millions of dollars)

	2009	2010 <sup>p</sup>	2011 <sup>p</sup>	2012 <sup>p</sup>	2013 <sup>p</sup>	2014 <sup>p</sup>	2015 <sup>p</sup>
GROSS DEBT <sup>1</sup>	151 385	160 117	170 599	180 084	186 490	189 428	192 169
As a % of GDP	50.1	53.2	54.5	55.1	54.6	53.3	52.0
Less: Financial assets, net of other liabilities	- 22 159 <sup>2</sup>	- 17 270 <sup>3</sup>	- 18 143	- 20 535	- 22 453	- 22 787	- 26 247
Less: Non-financial assets	- 30 767	- 36 219	- 42 214	<b>- 47 379</b>	- 51 728	- 55 455	- 56 278
DEBT REPRESENTING ACCUMULATED DEFICITS	98 4594	106 628 <sup>3</sup>	110 242	112 170	112 309	111 186	109 644
As a % of GDP	32.6	35.4	35.2	34.3	32.9	31.3	29.7

P: Preliminary results for 2010 and forecasts for subsequent years.

<sup>1</sup> Excludes pre-financing.

<sup>2</sup> Includes the balance of the stabilization reserve.

Includes the restatement of \$3 758 million stemming from a change made in Hydro-Québec's accounting policies in 2010 for the purpose of complying with IFRS. This change reduces the value of the government's participation in Hydro-Québec and increases the debt representing accumulated deficits. Also includes the restatement of \$869 million arising from the implementation of line-by-line recording of the results of institutions in the health and social services and education networks, as required by the new CICA accounting standards established in 2009-2010.

<sup>4</sup> After taking the stabilization reserve into account.

#### 1.1 Debt representing accumulated deficits

Debt representing accumulated deficits is a simple concept that reflects the financial position of a government well, since it takes all of its liabilities and assets into account. The federal government and the governments of Ontario and Alberta use debt representing accumulated deficits as a measure of indebtedness in their budget documents.

The debt representing accumulated deficits corresponds to the difference between the government's liabilities and its financial and non-financial assets as a whole. The debt representing accumulated deficits is calculated by subtracting financial assets, net of other liabilities, as well as non-financial assets from the gross debt.

Preliminary results show that the debt representing accumulated deficits should amount to \$106 628 million as at March 31, 2010, or 35.4% of gross domestic product (GDP).

The debt representing accumulated deficits as at March 31, 2010 has been adjusted to take into account a change made by Hydro-Québec in its accounting policies in early 2010 for the purpose of complying with International Financial Reporting Standards (IFRS). All entities subject to public accountability and government enterprises will have to apply IFRS as of January 1, 2011. These standards differ significantly from those currently in effect, particularly with regard to the accounting method for capital expenditures. This change in accounting policies reduces Hydro-Québec's retained earnings balance by \$3 758 million. Therefore, the value of the government's participation in Hydro-Québec is reduced by the same amount. This change thus increases the debt representing accumulated deficits by \$3 758 million as at March 31, 2010, but does not affect the government's gross debt.

The debt representing accumulated deficits as at March 31, 2010 has also been restated by \$869 million. This restatement arises from the implementation of line by line recording of the results of institutions in the health and social services and education networks, as required by the new CICA accounting standards established in 2009-2010.



Over the coming years, the debt representing accumulated deficits is expected to increase by \$3.0 billion. This increase is due to the deficits of \$8.6 billion that will be posted from 2010-2011 to 2012-2013 but that will be offset in part by the \$5.6-billion increase in the Generations Fund. Note that the debt representing accumulated deficits will stop rising once the budget is balanced in 2013-2014. It will then decline year after year at the rate of increase of the Generations Fund.

TABLE D.2

Factors responsible for growth in the debt representing accumulated deficits (millions of dollars)

	Debt, beginning of year	Budgetary deficit	Generations Fund	Restatements	Total change	Debt, end of year	As a % of GDP
2009-2010 <sup>p</sup>	98 459	4 257	- 715	4 6271	8 169	106 628	35.4
2010-2011 <sup>p</sup>	106 628	4 506	- 892	_	3 614	110 242	35.2
2011-2012 <sup>p</sup>	110 242	2 900	- 972	_	1 928	112 170	34.3
2012-2013 <sup>p</sup>	112 170	1 200	- 1 061	_	139	112 309	32.9
2013-2014 <sup>p</sup>	112 309	_	- 1 123	_	- 1 123	111 186	31.3
2014-2015 <sup>p</sup>	111 186	_	- 1 542	_	- 1 542	109 644	29.7

P: Preliminary results for 2009-2010 and forecasts for subsequent years.

<sup>1</sup> Includes the restatement stemming from the change made in Hydro-Québec's accounting policies in 2010 for the purpose of complying with IFRS and the restatement arising from the implementation of line-by-line recording of the results of institutions in the health and social services and education networks, as required by the new CICA accounting standards established in 2009-2010.

#### 1.2 Gross debt

The government's gross debt corresponds to the sum of the debt contracted on financial markets and the net liability for the retirement plans and for employee future benefits of public and parapublic sector employees, minus the balance of the Generations Fund.

Preliminary results show that, as at March 31, 2010, the gross debt should stand at \$160 117 million, or 53.2% of GDP. As at March 31, 2015, the gross debt is expected to be \$192 169 million, or 52.0% of GDP.

TABLE D.3

Gross debt as at March 31
(millions of dollars)

	2009	2010 <sup>p</sup>	2011 <sup>p</sup>	2012 <sup>p</sup>	2013 <sup>p</sup>	2014 <sup>p</sup>	2015 <sup>p</sup>
Direct debt of the Consolidated Revenue Fund <sup>1</sup>	87 043	90 065	95 292	99 399	101 375	100 922	101 121
Debt of consolidated entities <sup>2</sup>	37 586	43 956	49 569	55 546	60 685	64 543	68 255
Consolidated direct debt <sup>3</sup>	124 629	134 021	144 861	154 945	162 060	165 465	169 376
Plus: Net retirement plans liability	28 649	28 763	29 297	29 670	30 022	30 678	31 050
Plus: Net employee future benefits liability	59	_	_	_	_	_	_
Less: Generations Fund	- 1 952	- 2 667	- 3 559	- 4 531	- 5 592	-6715	- 8 257
GROSS DEBT	151 385	160 117	170 599	180 084	186 490	189 428	192 169
As a % of GDP	50.1	53.2	54.5	55.1	54.6	53.3	52.0

P: Preliminary results for 2010 and forecasts for subsequent years.

The consolidated direct debt consists of the direct debt of the Consolidated Revenue Fund and the direct debt of entities whose results are consolidated line by line with those of the government. The main consolidated entities are Financement-Québec, the Fonds de conservation et d'amélioration du réseau routier, the Corporation d'hébergement du Québec, the Société québécoise d'assainissement des eaux, the Société immobilière du Québec, Investissement Québec, the Immobilière SHQ, the Agence métropolitaine de transport and the Société du Palais des congrès de Montréal. As at March 31, 2010, the consolidated direct debt is expected to total \$134 021 million.

<sup>1</sup> Excludes pre-financing.

<sup>2</sup> Does not take into account the debt of institutions in the health and social services and education networks contracted in their own name.

<sup>3</sup> The consolidated direct debt represents the debt that has been contracted on financial markets.



The net retirement plans liability represents the retirement plans liability minus the balance of the Retirement Plans Sinking Fund (RPSF), an asset established that can be used to pay the retirement benefits of public and parapublic sector employees. As at March 31, 2010, the net retirement plans liability should amount to \$28,763 million.

The net liability for employee future benefits consists of the government's commitments for accumulated sick leave and the survivor's pension plan, minus assets constituted in regard to these commitments. As at March 31, 2010, the net employee future benefits liability should be nil, since assets will be equal to liabilities.

As at March 31, 2010, the sums accumulated in the Generations Fund are expected to amount to \$2 667 million.

#### 1.2.1 Net retirement plans liability

The net retirement plans liability is calculated by subtracting the balance of the RPSF from the retirement plans liability.

The liability for the retirement plans represents the present value of the retirement benefits that the government will pay to public and parapublic sector employees, taking into account the conditions of their plans and their years of service. This liability should stand at \$66 961 million as at March 31, 2010.

The government created the RPSF in 1993. As at March 31, 2010, the book value of the RPSF is expected to be \$38 198 million.

The net liability for the retirement plans should total \$28,763 million as at March 31, 2010.

TABLE D.4

Net retirement plans liability as at March 31, 2010<sup>p</sup> (millions of dollars)

Retirement plans liability:	
Government and Public Employees Retirement Plan (RREGOP)	37 332
Pension Plan of Management Personnel (PPMP)	8 458
Other plans	21 171
Subtotal	66 961
Less: Retirement Plans Sinking Fund	- 38 198
NET RETIREMENT PLANS LIABILITY	28 763

P: Preliminary results.

#### 1.2.2 Net employee future benefits liability

The government records under its debt the value of its commitments regarding future benefits programs for its employees, namely, accumulated sick leave, which is payable notably when an employee retires, and pensions paid to the survivors of a government employee. These programs give rise to long-term obligations whose costs are covered in full by the government.

Since the December 2007 accounting reform, an actuarial valuation is done of future employee benefits and, like the liability for the retirement plans, these benefits are included in the government's gross debt. Previously, employee future benefits were entered in the government's accounts payable and the Survivor's Pension Plan Fund was entered under long-term investments.

In addition, as part of the December 2007 accounting reform, the government undertook to create the Accumulated Sick Leave Fund. This fund was created in October 2008. The sums accumulated in this new fund are subtracted from the liability for employee future benefits.



The balance of the net employee future benefits liability is expected to be nil as at March 31, 2010.

TABLE D.5

Net employee future benefits liability as at March 31, 2010<sup>P</sup> (millions of dollars)

Accumulated sick leave	703
Survivor's pension plan	405
Less: Accumulated Sick Leave Fund	<b>- 657</b>
Survivor's Pension Plan Fund	<b>- 451</b>
NET EMPLOYEE FUTURE BENEFITS LIABILITY	_

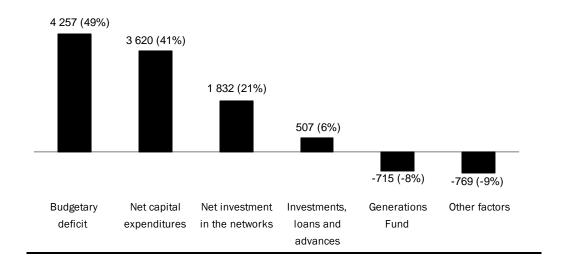
P: Preliminary results.

#### 1.2.3 Change in gross debt in 2009-2010

In 2009-2010, the government's gross debt should increase by \$8 732 million.

CHART D.1

Factors responsible for growth in the gross debt in 2009-2010 (millions of dollars)



The gross debt continues to rise for the following reasons:

- The deficit amounts to \$4 257 million.
- The government makes investments in fixed assets (e.g. roads) that require borrowings. When these capital expenditures are made, they are posted to the government's balance sheet. Subsequently, they are gradually recorded as expenditures based on the useful life of the assets concerned. In 2009-2010, net capital expenditures should cause the gross debt to increase by \$3 620 million.
- Net investments in the health and social services and education networks, which include loans made by Financement-Québec and the Corporation d'hébergement du Québec to network institutions to fund their capital expenditures, should raise the gross debt by \$1 832 million in 2009-2010.
- The government makes investments in its corporations through advances and direct capital outlays or by allowing these corporations to keep part of their earnings to finance their own investments.

For example, Hydro-Québec pays 75% of its net earnings¹ as dividends to the government and keeps 25% to fund its own investments, particularly hydroelectric dams. The portion of earnings that the government is leaving Hydro-Québec in 2009-2010 (\$632 million) constitutes an investment by the government in Hydro-Québec, which creates a financial requirement for the government and thus leads to an increase in the gross debt.

In addition, the government invested \$250 million in the Société générale de financement. This investment is part of the \$1 000-million contribution announced in the January 2009 Economic Statement in order to stimulate investment in Québec businesses.

Overall, the government's investments, loans and advances should lead to a \$507-million increase in the gross debt in 2009-2010. This amount includes the withdrawal of the balance of the stabilization reserve that was deposited with the Caisse de dépôt et placement du Québec (\$295 million).

- Changes in some of the government's other asset and liability items, such as accounts payable and accounts receivable, should lower the gross debt by \$769 million in 2009-2010.
- Lastly, deposits in the Generations Fund should reduce the debt by \$715 million in 2009-2010.

The amount of the dividend is calculated according to section 15.2 of the Act respecting Hydro-Québec, which stipulates that:

<sup>15.2 &</sup>quot;The distributable surplus for a particular financial period is equal to 75% of the total of the net operating income of the Company and of its net investment income for the same period, less the gross interest expenditure for the same period..."



The following table shows how the government's gross debt has changed since March 31, 1998. The data for years prior to the 2007 accounting reform have been restated to make them comparable with those following the reform, i.e. for 2006-2007 and subsequent years.

TABLE D.6

Growth factors of the Québec government's gross debt (millions of dollars)

	Debt, beginning of year	Budgetary deficit (surplus) <sup>1</sup>	Investments, loans and advances	Net investment in the networks <sup>2</sup>	Net capital expenditures <sup>3</sup>	Other factors4	Generations Fund <sup>5</sup>	Total change	Debt, end of year <sup>6</sup>	As a % of GDP
1998-1999	110 900	- 126	1 312	761	396	1 476		3 819	114 719	58.5
1999-2000	114 719	<b>-7</b>	1 989	122	200	-1014		1 290	116 009	55.0
2000-2001	116 009	- 427	1 701	841	578	1 029		3 722	119 731	53.2
2001-2002	119 731	- 22	1 248	934	1 199	- 25		3 334	123 065	53.1
2002-2003	123 065	728	1 921	631	1 706	183		5 169	128 234	53.1
2003-2004	128 234	358	1 367	560	1 186	597		4 068	132 302	52.8
2004-2005	132 302	664	1 303	1 486	1 006	-882		3 577	135 879	51.7
2005-2006	135 879	- 37	1 488	1 013	1 179	- 815		2 828	138 707	51.0
2006-2007	138 707	- 109	2 213	1 002	1 177	1 018	- 584	4 717	143 424	50.8
2007-2008	143 424	_	2 658	487	1 457	774	- 649	4 727	148 151	49.8
2008-2009	148 151	_	1 086	622	2 297	- 52	- 719	3 234	151 385	50.1
2009-2010 <sup>p</sup>	151 385	4 257	507	1 832	3 620	- 769	– 715	8 732	160 117	53.2
2010-2011 <sup>p</sup>	160 117	4 506	1 278	2 402	3 593	- 405	- 892	10 482	170 599	54.5
2011-2012 <sup>p</sup>	170 599	2 900	1 202	1 305	3 860	1 190	- 972	9 485	180 084	55.1
2012-2013 <sup>p</sup>	180 084	1 200	970	1 202	3 147	948	- 1 061	6 406	186 490	54.6
2013-2014 <sup>p</sup>	186 490	_	630	909	2 818	- 296	- 1 123	2 938	189 428	53.3
2014-2015 <sup>p</sup>	189 428		1 024	823	2 502	- 66	- 1 542	2 741	192 169	52.0

Note: Gross debt figures prior to 2006-2007 have been restated to reflect the impacts of the government's accounting reform in December 2007. The purpose of this restatement was to obtain comparable debt levels over a long period. Moreover, once line-by-line recording of the results of institutions in the health and social services and education networks is completed, gross debt data will be restated. A positive entry indicates an increase in the debt and a negative entry, a decrease.

- P: Preliminary results for 2009-2010 and forecasts for subsequent years.
- 1 The budgetary balance prior to 2006-2007 could not be restated to reflect the impacts of the December 2007 government accounting reform because information on a comparable basis is not available.
- 2 Includes mainly loans by Financement-Québec and the Corporation d'hébergement du Québec to institutions in the health and social services and education networks. As of 2006-2007, the net investment in the networks also includes the change in the accumulated deficits of network institutions.
- 3 Corresponds to investments in fixed assets made during the year less the yearly depreciation expenditure. Includes investments made in the course of private-public partnership agreements.
- 4 Includes in particular the change in "Other accounts," such as accounts receivable and accounts payable, as well as the change in the value of the debt in foreign currency.
- 5 Represents the increase in the balance of the Generations Fund during the fiscal year stemming from deposits in the fund and investment income.
- 6 Excludes pre-financing.

#### 1.2.4 Debt burden

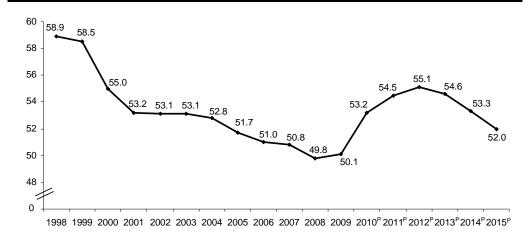
One way to measure the extent of the government's indebtedness is to compare its debt to the size of the economy, i.e. gross domestic product (GDP). The debt/GDP ratio is then calculated. GDP represents the total value of goods and services produced in an economy during a given period. It is the source of the revenue the government collects to fund its activities, including payment of debt service. The comparison of the government's debt to GDP is similar, for example, to the case of a person who wants to borrow to buy a house. The amount of the person's debt (mortgage, car loan, etc.) is compared to his or her income to assess his or her level of indebtedness.

Since March 31, 1998, the Québec government's gross debt/GDP ratio has fallen significantly. While gross debt was equivalent to 58.9% of GDP as at March 31, 1998, this percentage stood at 50.1% as at March 31, 2009. The ratio is expected to rise to 55.1% as at March 31, 2012, in particular because of the forecast deficits and the economic situation. The gross debt/GDP ratio should then decline to 52.0% as at March 31, 2015.

CHART D.2

#### Gross debt1 as at March 31

(as a percentage of GDP)



P: Preliminary results for 2010 and forecasts for subsequent years.

<sup>1</sup> Excludes pre-financing.



#### 1.2.5 New debt reduction objectives

The Minister of Finance announced the creation of the Generations Fund in the March 23, 2006 Budget Speech. The government deposits certain revenues in the fund, which will be used later to pay down the debt.

The goal in establishing the fund was to ensure that the government's total debt would represent 25% of GDP in 2025-2026. This objective was enshrined in the Act to reduce the debt and establish the Generations Fund, adopted on June 15, 2006. The objectives set in the Act concern the government's total debt, the debt concept used for the purposes of the government reporting entity in effect at the time the Act was passed.

In December 2007, the government carried out a major accounting reform. In particular, this reform broadened the reporting entity to include institutions in the health and social services networks and most institutions in the education network. A new debt concept, gross debt, was created at the time to reflect the changes made to the reporting entity. The accounting reform added \$21 billion in debt, or the equivalent of 7 percentage points of GDP. Previously, this additional amount of debt was included almost in its entirety in the debt of the other components of Québec's public sector.

TABLE D.7

Total debt and gross debt of the Québec government as at March 31, 2007

(millions of dollars)

TOTAL DEBT FOR THE PURPOSES OF THE ACT TO REDUCE THE DEBT AND	
ESTABLISH THE GENERATIONS FUND <sup>1</sup>	122 575
As a % of GDP	43.4
Plus: Debt of Financement-Québec	12 073
Debt of the Corporation d'hébergement du Québec and other entities	3 560
Debt of the Société québécoise d'assainissement des eaux	2 522
Debt of Immobilière SHQ	1 942
Net employee future benefits liability	752
Subtotal	20 849
GROSS DEBT <sup>1</sup>	143 424
As a % of GDP	50.8

Excludes pre-financing.

In addition, the recession will have left budgetary deficits totalling \$12 863 million from 2009-2010 to 2012-2013, causing the debt to rise.

Accordingly, as provided for in last year's budget, the Generations Fund legislation will be amended to revise the debt reduction objectives.

The government is determined to reduce Québec's indebtedness so as to ensure greater intergenerational fairness. To that end, additional deposits will be made in the Generations Fund starting in fiscal 2014-2015, that is, once fiscal balance has been restored. Revenue generated by the increase in the price of heritage pool electricity will be paid into the Generations Fund.

In recent years, discussions on the debt have highlighted the distinction between "good debt" and "bad debt".

Good debt is debt that is contracted to acquire an asset: for example, to build a road, a school or a hospital. Bad debt is debt that does not correspond to any asset. This is the debt that needs to be addressed first.

Debt representing accumulated deficits, i.e. bad debt, is expected to amount to \$106 628 million, or 35.4% of GDP, as at March 31, 2010.

The government's first objective is to reduce this ratio by half to 17% in 2025-2026. This is a maximum level.

#### TABLE D.8

#### New debt reduction objectives

(as a percentage of GDP)

	March 31, 2026
Debt representing accumulated deficits	17
Gross debt	45

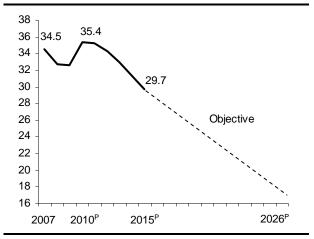


In addition, another objective will be set for the gross debt. As at March 31, 2010, this debt should stand at \$160 117 million, or 53.2% of GDP. This ratio is forecast to reach a maximum of 55.1% of GDP in 2011-2012 and to begin falling thereafter. The government's objective is to bring the gross debt/GDP ratio down to 45% in 2025-2026. Once again, this is a maximum level.

#### CHART D.3

#### Debt representing accumulated deficits

(as a percentage of GDP)

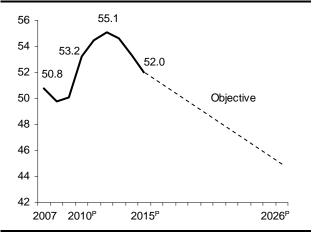


P: Preliminary results for 2010, forecasts for 2011 to 2015 and projections for subsequent years.

#### CHART D.4

#### Gross debt1

(as a percentage of GDP)



- P: Preliminary results for 2010, forecasts for 2011 to 2015 and projections for subsequent years.
- 1 Excludes pre-financing.

#### 1.3 Public sector debt

Public sector debt includes the government's gross debt as well as the debt of the health and social services and education networks, Hydro-Québec, municipalities and other government enterprises. This debt has served notably to finance public infrastructures, such as roads, schools, hospitals, hydroelectric dams and water treatment plants.

Preliminary results show that, as at March 31, 2010, Québec's public sector debt should stand at \$218 489 million, or 72.6% of GDP. These figures must be put into perspective for they do not take into account the economic value of certain assets held by the government, such as Hydro-Québec, the Société des alcools and Loto-Québec.

TABLE D.9

Public sector debt as at March 31
(millions of dollars)

	2007	2008	2009	2010P
Government's gross debt1	143 424	148 151	151 385	160 117
Hydro-Québec	32 674	32 399	36 668	36 803
Municipalities <sup>2</sup>	16 409	17 321	18 639	19 897
Health and social services and education networks <sup>3</sup>	2 023	1 552	931	974
Other government enterprises <sup>4</sup>	56	82	434	698
PUBLIC SECTOR DEBT	194 586	199 505	208 057	218 489
As a % of GDP	68.9	67.1	68.8	72.6

P: Preliminary results.

<sup>1</sup> Excludes pre-financing.

<sup>2</sup> Corresponds to the long-term debt contracted by municipalities in their own name. Part of this debt is subsidized by the government (\$2 846 million as at March 31, 2010).

<sup>3</sup> Corresponds to the long-term debt contracted by network institutions in their own name, for which the government subsidizes the debt service through transfers for repaying the principal and paying the interest on borrowings.

<sup>4</sup> Excludes the debt of enterprises that is guaranteed by a third party or secured by assets such as inventories and accounts receivable.



### 1.4 Comparison of the debt of Canadian provinces

It is worthwhile comparing the concepts of debt used by the Québec government with those used by other governments in Canada.

An analysis of the budget documents of the federal and provincial governments shows that the concepts of debt used to assess financial position vary widely from province to province.

The preferred concept of debt in British Columbia and Saskatchewan is direct debt. Alberta, New Brunswick, Newfoundland and Labrador, Manitoba and Nova Scotia use the concept of net debt. As for Prince Edward Island, its recent budget documents make no mention of its debt.

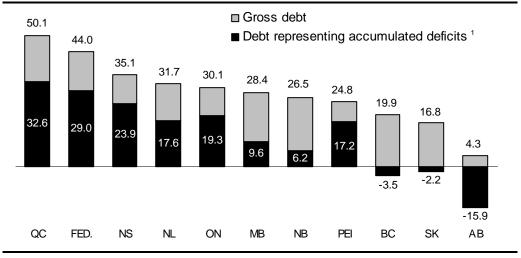
Four governments use the concept of debt representing accumulated deficits as a measure of indebtedness in their budget documents. They are the government of Québec, the federal government and the governments of Ontario and Alberta.

Be it on the basis of the gross debt or the debt representing accumulated deficits, Québec is the most heavily indebted province.

CHART D.5

### Gross debt and debt representing accumulated deficits as at March 31, 2009

(as a percentage of GDP)



<sup>1</sup> A negative entry means that the government has an accumulated surplus.Sources: Ministère des Finances du Québec, governments' public accounts and Statistics Canada.

The following table shows the debt of the federal government and each of the provinces as at March 31, 2009. The figures in boxes refer to the concept of debt used by the government concerned in its budget documents to measure its level of debt. Some governments use more than one concept.

TABLE D.10

Debt as at March 31, 2009 according to various concepts (millions of dollars)

	QC	FED	ON	ВС	АВ	NB	NL	МВ	SK	NS	PEI
Consolidated direct debt	124 629	514 020	176 825	37 562	2 064	6 755	6 595	12 446	4 796	10 225	1 092
Net retirement plans liability	28 649	139 909	- 4 819	3	10 081	- 210	1 704	2 003	5 475	1 788	34
Net employee future benefits liability	59	50 311	5 223	1 908	241	718	1 630	_	418	_	23
Generations Fund	- 1952										
Gross debt <sup>1</sup>	151 385	704 240	177 229	39 473	12 386	7 263	9 929	14 449	10 689	12 013	1 149
As a % of GDP	50.1	44.0	30.1	19.9	4.3	26.5	31.7	28.4	16.8	35.1	24.8
Less:											
Net financial assets <sup>2</sup>	- 22 159	- 179 027	- 23 904	- 14 933	- 42 812	125	- 1961	- 2 951	- 7 165	311	260
Net debt <sup>3</sup>	129 2264	525 213	153 325	24 540	- 30 426	7 388	7 968	11 498	3 524	12 324	1 409
As a % of GDP	42.8	32.8	26.1	12.4	- 10.4	27.0	25.5	22.6	5.5	36.0	30.5
Less:											
Non-financial assets	- 30 767	- 61 503	- 40 087	- 31 459	- 15 848	- 5 679	- 2 466	- 6 594	- 4 921	- 4 157	- 616
Debt representing	00.4504	400 740	440.000		40.074						
accumulated deficits <sup>3</sup>	98 4594	463 710	113 238	- 6 919	- 46 274	1 709	5 502	4 904	- 1 397	8 167	793
As a % of GDP	32.6	29.0	19.3	- 3.5	- 15.9	6.2	17.6	9.6	- 2.2	23.9	17.2

Note: The boxes show the debt concept(s) used in the government's budget documents.

Sources: Ministère des Finances du Québec, governments' public accounts and Statistics Canada.

<sup>1</sup> Gross debt is not shown in most government public accounts. However, the public accounts do show the components of gross debt, i.e. the consolidated direct debt, the net retirement plans liability and the net employee future benefits liability. It is therefore possible to deduce the amount of the gross debt.

<sup>2</sup> Financial assets, net of other liabilities.

<sup>3</sup> A negative entry indicates that the government has net assets or an accumulated surplus.

<sup>4</sup> After taking the stabilization reserve into account.



#### 1.5 Retirement plans

The Québec government participates financially in the retirement plans of its employees. As at December 31, 2008, these plans had 541 930 participants and 270 934 beneficiaries.

TABLE D.11

Retirement plans of public and parapublic sector employees as at December 31, 2008

	Active participants	Beneficiaries
Government and Public Employees Retirement Plan (RREGOP)	505 000	172 294
Pension Plan of Management Personnel (PPMP)	27 400	20 408
Other plans:		
<ul> <li>Teachers Pension Plan (TPP) and Pension Plan of Certain Teachers (PPCT)<sup>1</sup></li> </ul>	330	48 160
- Civil Service Superannuation Plan (CSSP)1	175	23 354
<ul> <li>Pension Plan for the Members of the Sûreté du Québec (PPMSQ)</li> </ul>	5 300	4 507
<ul> <li>Pension Plan of Peace Officers in Correctional Services (PPPOCS)</li> </ul>	3 100	1 452
<ul> <li>Pension Plan of the Judges of the Court of Québec and of Certain Municipal Courts (PPJCQM)</li> </ul>	270	324
<ul> <li>Pension Plan for Federal Employees Transferred to Employment with the Gouvernement du Québec (PPFEQ)</li> </ul>	230	112
<ul> <li>Pension Plan of the Members of the National Assembly (PPMNA)</li> </ul>	125	323
Total for other plans	9 530	78 232
TOTAL	541 930	270 934

<sup>1</sup> These plans have not accepted any new participants since July 1, 1973. Source: Commission administrative des régimes de retraite et d'assurances.

These plans are defined benefit retirement plans, which means that they guarantee participants a certain level of income upon retirement. Benefits are calculated on the basis of participants' average income for the best paid years (generally five) and their number of years of service. The pension usually represents 2% of an employee's average income per year of service, for a maximum of 70%. Benefits are partially indexed to inflation.

The Commission administrative des régimes de retraite et d'assurances (CARRA) is responsible for administering the retirement plans. In 2009-2010, the government should pay \$4 108 million to cover its share of the benefits paid to its retired employees.

#### □ Retirement plans liability

In its financial statements, the government discloses the present value of the retirement benefits it will pay to its employees, taking into account the conditions governing their plans, as well as their years of service. This value is called the retirement plans liability.

CARRA performs actuarial valuations of the liability for each retirement plan in conformity with the rules set for the public sector by the Canadian Institute of Actuaries (CIA) and the Canadian Institute of Chartered Accountants (CICA).



As at March 31, 2010, the government's retirement plans liability should stand at \$66 961 million, an amount that is recognized in the government's gross debt.

TABLE D.12

Retirement plans liability

(millions of dollars)

	31 mars 2010 <sup>p</sup>
Government and Public Employees Retirement Plan (RREGOP)	37 332
Pension Plan of Management Personnel (PPMP)	8 458
Other plans:	
- Teachers Pension Plan (TPP) and Pension Plan of Certain Teachers (PPCT)	12 374
- Civil Service Superannuation Plan (CSSP)	4 242
- Pension Plan for the Members of the Sûreté du Québec (PPMSQ)	3 260
- Pension Plan of Peace Officers in Correctional Services (PPPOCS)	791
<ul> <li>Pension Plan of the Judges of the Court of Québec and of Certain Municipal Courts (PPJCQM)</li> </ul>	481
- Pension credits under supplemental pension plans	376
<ul> <li>Supplemental pension plan arising from the transfer of the pension plan for non-teaching personnel of the Commission des écoles catholiques de Montréal (SPP of the CECM) to RREGOP</li> </ul>	282
- Pension Plan of the Members of the National Assembly (PPMNA)	171
<ul> <li>Pension Plan for Federal Employees Transferred to Employment with the Gouvernement du Québec (PPFEQ)</li> </ul>	106
<ul> <li>Supplemental pension plan arising from the transfer of the pension plan for certain employees of the Commission scolaire de la Capitale (SPP of the CSC) to RREGOP</li> </ul>	46
- Plans assets	– 958
Total for other plans	21 171
RETIREMENT PLANS LIABILITY	66 961
TELLISIONETT ENICHMENT	

P: Preliminary results.

#### ■ Annual retirement plans expenditure

Every year, the government records its expenditure as an employer with regard to the retirement plans.

In 2009-2010, this expenditure should total \$2 015 million. It comprises two components:

- the net cost of vested benefits, that is, the present value of retirement benefits that employees have accumulated for work performed during the year, i.e. \$1 529 million;
- the amortization of revisions to the government's actuarial obligations that arise from the updating of actuarial valuations, for a cost of \$486 million.

TABLE D.13

#### Retirement plans expenditure

(millions of dollars)

	2009-2010 <sup>p</sup>
Net cost of vested benefits	1 529
Amortization of revisions arising from actuarial valuations	486
RETIREMENT PLANS EXPENDITURE	2 015

P: Preliminary results.

#### 1.6 Retirement Plans Sinking Fund

The Retirement Plans Sinking Fund was created in 1993. The RPSF is an asset that can be used to pay the retirement benefits of public and parapublic sector employees.

As at March 31, 2010, the book value of the RPSF should amount to \$38 198 million.

TABLE D.14

Change in the Retirement Plans Sinking Fund (RPSF) (millions of dollars)

	Book value, beginning of		Investment income	Book value, end of
	year	Deposits	imputed	year
1993-1994	_	850	4	854
1994-1995	854	_	- 5	849
1995-1996	849	_	74	923
1996-1997	923	_	91	1 014
1997-1998	1 095 1	_	84	1 179
1998-1999	1 179	944	86	2 209
1999-2000	2 209	2 612	219	5 040
2000-2001	5 040	1 607	412	7 059
2001-2002	7 059	2 535	605	10 199
2002-2003	10 199	900	741	11 840
2003-2004	11 840	1 502	862	14 204
2004-2005	14 204	3 202	927	18 333
2005-2006	18 333	3 000	1 230	22 563
2006-2007	22 437 <sup>1</sup>	3 000	1 440	26 877
2007-2008	26 877	3 000	1 887	31 764
2008-2009	31 749 2	2 100	2 176	36 025
2009-2010 <sup>p</sup>	36 025	<u> </u>	2 173	38 198

P: Preliminary results.

<sup>1</sup> Taking into account restatements arising from the government accounting reforms of 1997-1998 and 2006-2007.

<sup>2</sup> Taking into account an adjustment arising from consideration of the expected average remaining service life (EARSL) of participants under the PPMP (9 years instead of 14 years).

The information on the RPSF shown in the preceding table was established on the basis of the government's accounting policies, which are in full compliance with generally accepted accounting principles (GAAP) for Canada's public sector.

The book value of the RPSF as at March 31, 2010 is higher than its market value. As a result of the accounting policies, the difference between these two items will be fully amortized in the coming years. In addition, the financial impact of gradually amortizing the difference is fully incorporated into the government's financial framework over the entire planning horizon. Section 1.10 describes these items in greater detail.

The government's accounting policies apply when the RPSF's book value is higher than its market value as well as when it is lower. As shown by the following table, the book value of the RPSF has been lower than its market value 8 times in the past 16 years.

TABLE D.15

Book value and market value of the Retirement Plans Sinking Fund as at March 31
(millions of dollars)

	Book value	Market value	Difference
1994-1995	849	831	18
1995-1996	923	954	- 31
1996-1997	1 014	1 095	-81
1997-1998	1 179	1 321	- 142
1998-1999	2 209	2 356	- 147
1999-2000	5 040	5 703	- 663
2000-2001	7 059	7 052	7
2001-2002	10 199	9 522	677
2002-2003	11 840	9 240	2 600
2003-2004	14 204	12 886	1 318
2004-2005	18 333	17 362	971
2005-2006	22 563	23 042	- 479
2006-2007	26 877	28 859	- 1 982
2007-2008	31 764	32 024	- 260
2008-2009	36 025	25 535	10 490
2009-2010 <sup>p</sup>	38 198	28 835 <sup>1</sup>	9 363

P: Preliminary results.

<sup>1</sup> Market value as at December 31, 2009.

#### □ Amounts deposited in the RPSF have no impact on gross debt

The government issues bonds on financial markets in order to make deposits in the RPSF. However, the amounts deposited in the RPSF do not affect the government's gross debt.

Indeed, the amount of borrowings contracted to make deposits in the RPSF increases the direct debt. At the same time, however, these deposits reduce the net retirement plans liability by the same amount. Therefore, the net impact on the gross debt is nil.

TABLE D.16

Illustration of the impact on the government's gross debt of borrowing \$1 billion on financial markets and depositing it in the RPSF¹ (millions of dollars)

Before deposit	After deposit	Change
134 021	135 021	1 000
66 961	66 961	_
- 38 198	- 39 198	- 1 000
28 763	27 763	- 1 000
<u> </u>	<u> </u>	
- 2 667	- 2 667	_
160 117	160 117	
	deposit  134 021  66 961  - 38 198  28 763  2 667	deposit         deposit           134 021         135 021           66 961         66 961           - 38 198         - 39 198           28 763         27 763           -         -           - 2 667         - 2 667

<sup>1</sup> Illustration based on preliminary results as at March 31, 2010.

#### □ A decline in debt service

Deposits in the RPSF entail a reduction in the government's debt service. The rates of return on funds managed by the Caisse de dépôt et placement du Québec are generally higher than interest rates on Québec government bonds issued to finance deposits in the RPSF. Therefore, the income of the RPSF, which is applied against the government's debt service, is usually higher than the additional interest charges that arise from new borrowings. This leads to a net decrease in the government's debt service.

Since the RPSF was created, its return has been higher than the cost of new long-term borrowings by the government 12 years out of 16.

TABLE D.17

Comparison of the RPSF's annual return and the Québec government's borrowing costs (per cent)

	Return of the RPSF <sup>1</sup>	Cost of new borrowings <sup>2</sup>	Difference
1994-1995	- 3.3 <sup>3</sup>	5.9	- 9.2
1995-1996	17.0	5.3	11.7
1996-1997	16.1	6.3	9.8
1997-1998	13.4	5.7	7.7
1998-1999	10.4	5.8	4.6
1999-2000	15.3	7.2	8.1
2000-2001	7.2	6.2	1.0
2001-2002	- 4.7	5.5	- 10.2
2002-2003	- 8.5	4.7	- 13.2
2003-2004	14.9	4.6	10.3
2004-2005	11.4	4.4	7.0
2005-2006	13.5	4.4	9.1
2006-2007	13.5	4.4	9.1
2007-2008	5.2	4.8	0.4
2008-2009	- 25.6	4.2	- 29.8
2009-2010	10.7	4.4	6.3

On a calendar year basis.

<sup>2</sup> On a fiscal year basis.

<sup>3</sup> From February to December 1994.

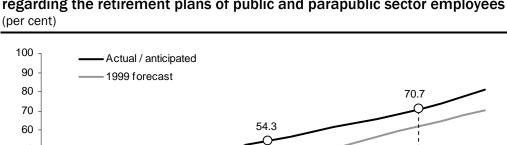
#### A flexible deposit policy

In December 1999, as part of an agreement concluded for the renewal of its employees' collective agreements, the government set the objective that the funds accumulated in the RPSF would be equal, in 2020, to 70% of its actuarial obligations in regard to the retirement plans of public and parapublic sector employees.

However, the government has all the flexibility needed to apply this policy. Deposits in the RPSF are made only when market conditions are favourable, particularly with respect to interest rates and market receptiveness to bond issues.

The RPSF's assets are expected to represent roughly 54% of the government's actuarial obligations in regard to the retirement plans of public and parapublic sector employees in 2009-2010. The target of 70% should be attained three years earlier than anticipated, i.e. in 2016-2017.

The RPSF in proportion to the government's actuarial obligations regarding the retirement plans of public and parapublic sector employees



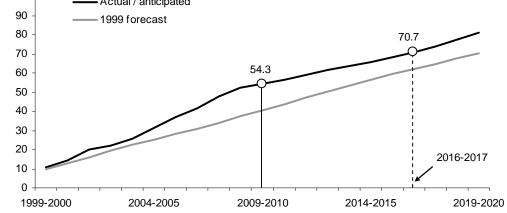


CHART D.6

# 1.7 Employee future benefits

In addition to the retirement plans, the government records under its debt the value of its commitments regarding two future benefits programs for its employees, namely, accumulated sick leave, which is payable notably when an employee retires, and pensions paid to the survivors of a government employee. These programs give rise to long-term obligations whose costs are covered in full by the government.

The balance of the net liability for employee future benefits should be nil as at March 31, 2010.

TABLE D.18

Net employee future benefits liability (millions of dollars)

larch 31, 2010 <sup>p</sup>
703
405
- 657
- 451

P: Preliminary results.

#### 1.8 Generations Fund

The Generations Fund was created in June 2006 by the adoption of the *Act to reduce the debt and establish the Generations Fund*. The sums accumulated in the fund are dedicated exclusively to repaying the debt.

Section G presents the results of the Generations Fund in accordance with the requirements of the Act.

As at March 31, 2010, the book value of the Generations Fund is expected to stand at \$2 667 million. The following table shows the book and market values of the Generations Fund since its creation.

TABLE D.19

# Book value and market value of the Generations Fund as at March 31

(millions of dollars)

	Book value	Market value	Difference
2006-20071	584	576	8
2007-2008	1 233	1 147	86
2008-2009	1 952	1 598	354
2009-2010 <sup>p</sup>	2 667	2 5122	155

P: Preliminary results.

<sup>1</sup> The first payment was made to the Generations Fund on January 31, 2007.

<sup>2</sup> Market value of \$2 304 million as at December 31, 2009 plus the revenues dedicated to the Generations Fund from January 1 to March 31, 2010.

#### □ Faster reduction of the debt

Financing for the Generations Fund comes from Québec government revenues dedicated exclusively to repaying the debt.

If the Generations Fund did not exist, these revenues would reduce the Québec government's financial requirements every year. They would also make it possible to reduce Québec's indebtedness. However, it would not be easy for Quebecers to see, over time, how the debt is being brought down thanks to the revenues dedicated to that end.

The Generations Fund makes it possible to follow the change in the funds the government sets aside to repay the debt. These funds, which are administered by the Caisse de dépôt et placement du Québec (the Caisse), are subtracted from the government's debt. The impact on the debt is thus clear and transparent.

In addition, the returns obtained by the Caisse are usually higher than the cost of new borrowings by the Québec government, which helps to accelerate debt burden reduction.

Since the first deposit was made in the Generations Fund in January 2007, the return has been higher than the cost of new borrowings by the government two years out of three. It should be noted that in the case of the RPSF, which has existed since 1993, this has occurred 12 years out of 16.

TABLE D.20

Comparison of the Generations Fund's annual return and the Québec government's borrowing costs (per cent)

	Return of the Generations Fund <sup>1</sup>	Cost of new borrowings <sup>2</sup>	Difference
2007-2008	5.6 <sup>3</sup>	4.8	0.8
2008-2009	- 22.4	4.2	- 26.6
2009-2010	11.3	4.4	6.9

<sup>1</sup> On a calendar year basis.

<sup>2</sup> On a fiscal year basis.

<sup>3</sup> Return realized from February to December 2007, since the first deposit was made in the Generations Fund on January 31, 2007.



# 1.9 Returns of the Caisse de dépôt et placement du Québec on funds deposited by the Ministère des Finances

In 2009, the return on funds deposited by the Ministère des Finances with the Caisse was 10.74% for the Retirement Plans Sinking Fund, 11.25% for the Generations Fund and 10.14% for the Accumulated Sick Leave Fund. These results exceeded the average return for Caisse depositors as a whole (10.04%). The details of the investment policy are presented in the box on page D.35.

TABLE D.21

Market value and return in 2009 of funds deposited with the

Caisse de dépôt et placement du Québec by the Ministère des Finances

(millions of dollars and per cent)

Fund	Return	Market value as at December 31, 2009
	%	\$ million
Retirement Plans Sinking Fund	10.74	28 835
Generations Fund	11.25	2 304
Accumulated Sick Leave Fund	10.14	661

### 1.9.1 Retirement Plans Sinking Fund

The Retirement Plans Sinking Fund showed a return of 10.74% in 2009. Its market value was \$28 835 million as at December 31, 2009.

The assets of the RPSF are managed by the Caisse in accordance with an investment policy established by the Ministère des Finances. This investment policy was established taking several factors into account, including the 10-year return, standard deviation and correlation forecasts for various categories of assets prepared by the Caisse, as well as opportunities for investing in these assets.

The investment policy of the RPSF consists of 30.75% fixed-income securities (bonds, etc.), 36.25% equities and 33.0% other investments (real estate, private equity, etc.). These weightings are similar to those used on average by all depositors with the Caisse.

TABLE D.22

Investment policy of the RPSF as at January 1, 2010 (per cent)

	Benchmark portfolio of the RPSF	Average benchmark portfolio of all depositors <sup>1</sup>
Fixed-income securities	30.75	31.1
Equities	36.25	34.5
Other investments	33.00	34.4
TOTAL	100.0	100.0

<sup>1</sup> Data for 2008. Source: Caisse de dépôt et placement du Québec, Annual Report 2008. The annual report for 2009 is not available yet.

With its investment policy, the RPSF should generate a long-term (10-year or longer) annual return of 7.0%. This return is comparable to that forecast by most retirement plans in Canada. According to a recent survey by Morneau Sobeco<sup>2</sup>, the anticipated long-term return on assets of two retirement plans out of three in Canada is equal to or above 7.0%.

It is important to note that the RPSF's investment policy is based on a long-term horizon and constitutes the benchmark portfolio for the Caisse. However, through active management, the Caisse adjusts the allocation of the RPSF's assets, particularly to take fluctuations in the economic and financial situation into account. The RPSF's benchmark portfolio would have generated a return of 15.27% in 2009.

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Morneau Sobeco (2009), 2009 Survey of Economic Assumptions in Accounting for Pensions and Other Post-Retirement Benefits.



#### 1.9.2 Generations Fund

The Generations Fund posted a return of 11.25% in 2009. Its market value was \$2 304 million as at December 31, 2009.

The assets of the Generations Fund are managed by the Caisse in accordance with an investment policy established by the Ministère des Finances. This investment policy was established taking several factors into account, including the 10-year return, standard deviation and correlation forecasts for various categories of assets prepared by the Caisse, as well as opportunities for investing in these assets.

The investment policy of the Generations Fund consists of 37.0% fixed-income securities (bonds, etc.), 35.0% equities and 28.0% other investments (real estate, private equity, etc.).

TABLE D.23

Investment policy of the Generations Fund as at January 1, 2010 (per cent)

	Benchmark portfolio of the Generations Fund	Average benchmark portfolio of all depositors <sup>1</sup>
Fixed-income securities	37.0	31.1
Equities	35.0	34.5
Other investments	28.0	34.4
TOTAL	100.0	100.0

<sup>1</sup> Data for 2008. Source: Caisse de dépôt et placement du Québec, *Annual Report 2008*. The annual report for 2009 is not available yet.

The investment policy of the Generations Fund aims to achieve a long-term (10-year or longer) annual return of 6.8%. It is important to note that the investment policy of the Generations Fund is based on a long-term horizon and constitutes the benchmark portfolio for the Caisse. However, through active management, the Caisse adjusts the allocation of the Generations Fund's assets, particularly to take fluctuations in the economic and financial situation into account. The benchmark portfolio of the Generations Fund would have generated a return of 15.04% in 2009.

#### 1.9.3 Accumulated Sick Leave Fund

The Accumulated Sick Leave Fund (ASLF) showed a return of 10.14% in 2009. Its market value was \$661 million as at December 31, 2009.

The assets of the ASLF are managed by the Caisse in accordance with an investment policy established by the Ministère des Finances. Since January 1, 2009, the ASLF's investment policy has been identical to that of the RPSF, as the creation of the ASLF stems from a long-term commitment made by the government in regard to employee future benefits, which is similar to the commitment regarding the retirement plans.

It is important to note that the ASLF's investment policy constitutes the benchmark portfolio for the Caisse. However, through active management, the Caisse adjusts the allocation of the ASLF's assets, particularly to take fluctuations in the economic and financial situation into account. The ASLF's benchmark portfolio would have generated a return of 15.27% in 2009.

#### **Comparison of investment policies**

#### Investment policies as at January 1, 2010

(per cent)

Specialized portfolio	RPSF and ASLF	Generations Fund	Average benchmark portfolio of all depositors <sup>1</sup>
Short-term investments	1.0	1.0	1.1
Bonds	29.75	36.0	26.9
Real return bonds	0.0	0.0	0.6
Long-term bonds	0.0	0.0	2.5
Total – Fixed income	30.75	37.0	31.1
Canadian equity	13.75	10.0	12.2
US equity – hedged	0.5	0.5	2.4
US equity – unhedged	2.0	1.5	3.4
Foreign equity – hedged	2.5	2.0	5.5
Foreign equity – unhedged	4.0	2.0	5.5
Emerging market equity	4.0	4.0	3.2
Québec International	9.5	15.0	10.2
Total – Equity markets	36.25	35.0	34.5
Investments and infrastructures	6.0	5.0	5.5
Private equity	8.0	6.0	8.0
Real estate debt	7.0	7.0	6.5
Real estate	8.5	7.0	9.8
Commodities	0.0	0.0	1.6
Hedge funds	3.5	3.0	3.0
Total - Other investments	33.0	28.0	34.4
TOTAL	100.0	100.0	100.0

RPSF: Retirement Plans Sinking Fund.
ASLF: Accumulated Sick Leave Fund.

Source: Caisse de dépôt et placement du Québec, *Annual Report 2008*. The annual report for 2009 is not available yet.

# 1.10 Impact of the returns of the Retirement Plans Sinking Fund on Debt Service

As indicated in section 1.6, the income of the RPSF is applied against the government's debt service. The returns of the Caisse affect RPSF income and therefore debt service.

The returns realized by the Caisse on RPSF income are taken into account in the government's balance sheet and results by applying the accounting policy adopted in the wake of the December 2007 reform of government accounting in accordance with generally accepted accounting principles (GAAP).

"When determining a government's retirement benefit liability and expense, plan assets would be valued at market-related values. Under this method, plan assets are recorded at market value or they are adjusted to market value over a period not to exceed five years. Values adjusted to market closely approximate current economic value in a manner that can minimize short-term fluctuations. Market-related values would be used because they are objective and verifiable. Once a basis of valuation is chosen it would be applied consistently." (Canadian Institute of Chartered Accountants (CICA), *Public Sector Accounting Handbook*, section 3250, paragraph .035)

Under the accounting policy, the "adjusted market value" of the RPSF is adjusted every year based on the returns realized by the fund. If, for a given year, the realized return differs from the anticipated long-term return, the difference between the two is spread over five years. All other things being equal, this means that the adjusted market value and the market value will converge over a five-year period. It is important to note that this method is applied when returns are higher than expected as well as when they are lower.<sup>3</sup>

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Before the accounting reform of 2007, the value of the RPSF was adjusted only once every three years, that is, when actuarial valuations were carried out. Since the reform, it has been adjusted every year.

In addition, the differences between actual and expected return, which are spread over five years, are taken into account in RPSF income by amortizing them over a period of about 13 years, that is, the expected average remaining service life (EARSL) of retirement plan participants<sup>4</sup>. This amortization mechanism and the period used are prescribed by GAAP<sup>5</sup>.

Therefore, the returns realized by the Caisse in 2008-2009, which were lower than expected, reduce the income of the RPSF as of 2009-2010. The higher-than-anticipated returns realized by the Caisse in 2009-2010 will lead to an increase in the RPSF's income as of 2010-2011.

TABLE D.24

Impact of the returns of the Caisse de dépôt et placement du Québec on debt service¹

(millions of dollars)

	2009-2010 <sup>p</sup>	2010-2011 <sup>p</sup>	2011-2012 <sup>p</sup>
Before 2008-2009	- 48	-80	- 58
From 2008-2009	307	635	985
From 2009-2010		- 24	<b>- 49</b>
Increase in debt service	259	531	878

Note: A positive entry indicates an increase in debt service and a negative entry, a decrease.

\_

P: Preliminary results for 2009-2010 and forecasts for subsequent years.

Represents the impact on RPSF income, and therefore on debt service, of returns of the Caisse that are lower or higher than the anticipated long-term return (6.75%) and that are amortized.

As with recognition of the retirement plans liability, the RPSF accounting method draws a distinction between the Pension Plan of Management Personnel (PPMP) and the other plans. The EARSL under the PPMP is 9 years compared with 14 years under the other plans.

<sup>&</sup>quot;...actuarial gains and losses should be amortized to the liability or asset and the related expense in a systematic and rational manner over the expected average remaining service life of the related employee group." Canadian Institute of Chartered Accountants (CICA), Public Sector Accounting Handbook, section 3250, paragraph .062. For the purposes of retirement assets, the CICA defines actuarial gains (losses) as changes in the value of plan assets that are caused notably by variances between actual results and expected results.

#### 2. FINANCING

Borrowings in fiscal 2009-2010 should total \$15 475 million, i.e. \$9 742 million for the Consolidated Revenue Fund, \$2 415 million for the Financing Fund and \$3 318 million for Financement-Québec.

It should be noted that pre-financing of \$3 855 million was carried out in the last few months of the fiscal year. It will be used to cover part of the borrowing program in 2010-2011.

# 2.1 Financing strategy

The government aims to borrow at the lowest possible cost. To that end, it applies a strategy for diversifying sources of funding by market, financial instrument and maturity.

### 2.1.1 Diversification by market

Financing transactions are conducted regularly on most markets, i.e. in Canada, the United States, Europe and Asia.

Over the past 10 years, nearly one quarter of borrowings, on average, has been contracted in foreign currency. Nonetheless, the government has only a very low exposure to foreign currencies (see section 3.1).

In 2009-2010, the government contracted 18.7% of its borrowings on foreign markets in three different currencies:

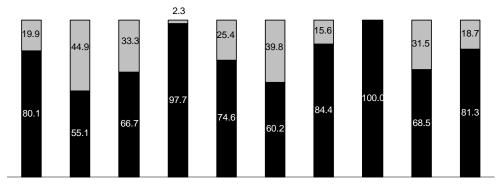
- two borrowings totalling 1 575 million euros (CAN\$2 496 million) in April 2009 and March 2010;
- two borrowings totalling 16 000 million yen (CAN\$197 million) in April 2009;
- one borrowing for 200 million Swiss francs (CAN\$206 million) in December 2009.

#### CHART D.7

#### Borrowings by currency<sup>1</sup>

(per cent)

- Foreign currency
- Canadian dollar



2000-2001 2001-2002 2002-2003 2003-2004 2004-2005 2005-2006 2006-2007 2007-2008 2008-2009 2009-2010 P

#### 2.1.2 Diversification by instrument

To satisfy investors' needs, an extensive array of financial products is used in the course of financing transactions.

Long-term instruments consist primarily of public bond issues, private borrowings and savings products.

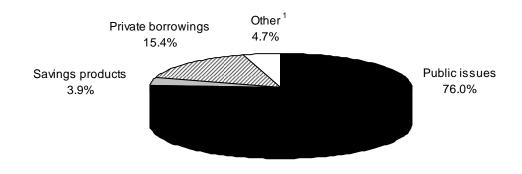
The long-term instruments used in 2009-2010 consisted mainly of public issues (76.0%) and private borrowings (15.4%).

P: Preliminary results.

Borrowings of the Consolidated Revenue Fund, borrowings for the Financing Fund and borrowings of Financement-Québec.

#### CHART D.8

#### Borrowings in 2009-2010<sup>p</sup> by instrument



P: Preliminary results.

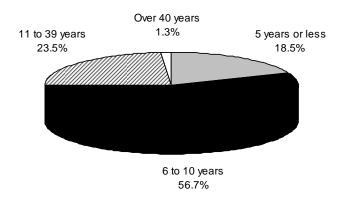
#### 2.1.3 Diversification by maturity

Maturities of new borrowings are distributed over time to obtain a stable refinancing profile and ensure the government's regular presence on capital markets.

In 2009-2010, 56.7% of borrowings contracted had a maturity of 6 to 10 years; 23.5%, 11 to 39 years; 18.5%, 5 years or less; and 1.3%, over 40 years.

#### CHART D.9

#### Borrowings in 2009-2010<sup>P</sup> by maturity



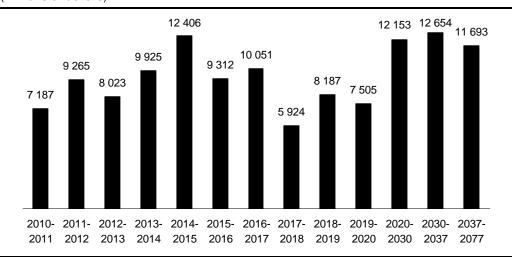
P: Preliminary results.

<sup>1</sup> Includes the Business Assistance — Immigrant Investor Program and borrowings from the Canada Pension Plan Investment Fund.

This diversification by maturity has an impact on the maturity of the debt shown in the following chart. As at March 31, 2010, the average maturity of the debt should be 11 years.

CHART D.10

Maturity of the long-term debt as at March 31, 2010<sup>P</sup> (millions of dollars)



Note: Direct debt of the Consolidated Revenue Fund, debt contracted to make advances to the Financing Fund and debt of Financement-Québec.

P: Preliminary results.

# 2.2 Financing program

The financing program of the Consolidated Revenue Fund makes it possible to refinance maturing borrowings, contribute to the Retirement Plans Sinking Fund and meet new financial requirements, particularly for capital investments and investments in government corporations.

The Financing Fund makes loans to consolidated entities (e.g. Fonds de conservation et d'amélioration du réseau routier, Investissement Québec, Société immobilière du Québec, Corporation d'hébergement du Québec) and to certain government enterprises.

Financement-Québec makes borrowings on financial markets to meet the needs of institutions in the health and social services and education networks.



In 2009-2010, the government contracted borrowings totalling \$15 475 million, including \$3 855 million in pre-financing conducted over the last few months of the year.

In 2010-2011, the financing program is expected to amount to \$12 936 million. It would have amounted to \$16 791 million had there not been any pre-financing in 2009-2010. In 2011-2012, the financing program should total \$17 857 million.

TABLE D.25

The government's financing program (millions of dollars)

	2008-2009	2009-2010 <sup>p</sup>	2010-2011 <sup>p</sup>	2011-2012 <sup>p</sup>
CONSOLIDATED REVENUE FUND				
Net financial requirements <sup>1, 2</sup>	117	4 443	5 133	4 050
Repayment of borrowings	4 549	6 205	3 658	6 307
Change in cash position	- 2 413	- 8 161	- 3 855	_
Retirement Plans Sinking Fund, other retirement plan assets and funds dedicated to employee future benefits – Deposits	2 678	112	_	_
Transactions under the credit policy <sup>3</sup>	- 3 792	3 288	_	_
Pre-financing	8 161	3 855	_	_
TOTAL — Consolidated Revenue Fund	9 300	9 742	4 936	10 357
FINANCING FUND	1 439	2 415	4 500	4 000
FINANCEMENT-QUÉBEC	2 675	3 318	3 500	3 500
TOTAL	13 414	15 475	12 936	17 857

Note: A negative entry indicates a source of financing and a positive entry, a financial requirement.

P: Preliminary results for 2009-2010 and forecasts for subsequent years.

<sup>1</sup> Excludes consolidated entities.

<sup>2</sup> Net financial requirements are adjusted to take into account the non-receipt of RPSF and ASLF income.

<sup>3</sup> Under its credit policy, which is designed to limit financial risk with respect to counterparties, the government disbursed \$3 288 million in 2009-2010 following the change in foreign exchange rates. These disbursements do not affect the debt. In 2008-2009, the government received \$3 792 million.

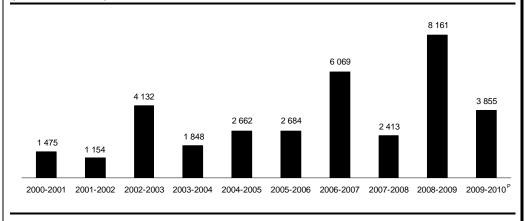


The government makes advance borrowings, or borrowings that would normally be made in the following fiscal year. The government obtains pre-financing to take advantage of favourable market conditions.

Over the past 10 years, the government has obtained an average of \$3 445 million in pre-financing per year.

#### **Pre-financing**

(millions of dollars)



P: Preliminary results.

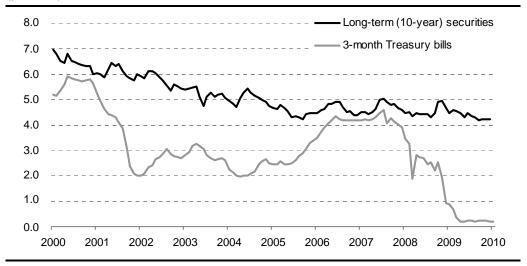
#### 2.2.1 **Yield**

Over the past two years, the yield on long-term Québec securities has been fairly stable. However, short-term interest rates have fallen considerably, reflecting the monetary policy pursued by the Bank of Canada during the financial crisis.

CHART D.11

### Yield on Québec securities

(per cent)

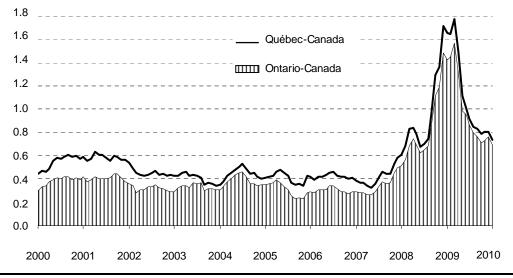


Sources: PC-Bond and Ministère des Finances du Québec.

In addition, the substantial increase in the spread between the yield on Québec and federal government securities, observed starting in summer 2008, has been reduced, with the spread returning to normal levels. The same situation has been observed in the other provinces.

CHART D.12

# Yield spread on long-term (10-year) securities (per cent)



Source: PC-Bond.

### 3. **DEBT MANAGEMENT**

The government's debt management strategy aims to minimize the cost of the debt and limit the risk related to fluctuations in foreign exchange and interest rates.

The government uses a range of financial instruments, particularly interest rate and currency swap agreements, to achieve desired debt proportions by currency and interest rate.

Debt management enables the government to save money on debt service.

# 3.1 Structure of the debt by currency

As at March 31, 2010, the proportion of the government's gross debt in Canadian dollars should amount to 96.3% and the proportion in foreign currency, 3.7%.

TABLE D.26

Structure of the gross debt as at March 31, 2010<sup>P</sup> (millions of dollars)

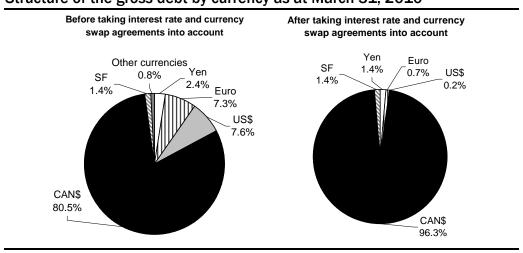
		Consolidated direct debt								
Currency	Consolidated Revenue Fund	%	Consolidated entities	Total	%	Net retirement plans liability	Net employee future benefits liability	Less: Generations Fund	Gross debt	%
Canadian dollar	87 725	93.4	43 956	131 681	95.5	28 763	_	- 2 667	157 777	96.3
US dollar	308	0.3	_	308	0.2	_	_	_	308	0.2
Euro	1 177	1.3	_	1 177	0.9	_	_	_	1 177	0.7
Swiss franc	2 355	2.5	_	2 355	1.7	_	_	_	2 355	1.4
Yen	2 355	2.5	_	2 355	1.7	_	_	_	2 355	1.4
Subtotal	93 920	100.0	43 956	137 876	100.0	28 763	_	- 2 667	163 972	100.0
Pre-financing	- 3 855		_	- 3 855		_	_	_	- 3 855	
TOTAL	90 065		43 956	134 021		28 763	_	- 2 667	160 117	

Note: The debt in foreign currency is expressed in the Canadian equivalent based on the exchange rates in effect on March 22, 2010. P: Preliminary results.

Before interest rate and currency swap agreements are taken into account, the proportion of the debt in foreign currency as at March 31, 2010 should be 19.5%. After interest rate and currency swap agreements are taken into account, the proportion should be 3.7%.

CHART D.13

Structure of the gross debt by currency as at March 31, 2010<sup>p</sup>



P: Preliminary results.

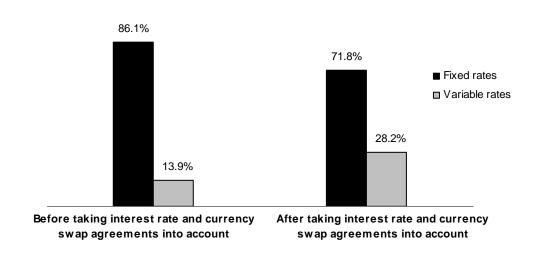
# 3.2 Structure of the debt by interest rate

The government keeps part of its debt at variable rates and part at fixed rates. Since short-term interest rates are generally lower than long-term rates, keeping part of the debt at variable rates makes it possible to achieve substantial savings on debt service.

Before interest rate and currency swap agreements are taken into account, the proportion of the gross debt at variable rates should be 13.9% as at March 31, 2010. After interest rate and currency swap agreements are taken into account, the proportion should be 28.2%.

CHART D.14

Structure of the gross debt by interest rate as at March 31, 2010<sup>p</sup>



P: Preliminary results.

# 4. CREDIT RATINGS

# 4.1 The Québec government's credit ratings

A borrower's credit rating measures its capacity to pay the interest on its debt and repay the principal at maturity. To establish the credit rating of a borrower like the Québec government, credit rating agencies analyze a range of economic, fiscal and financial factors. Among the main factors are the size, structure and vitality of the economy, the situation on the labour market, fiscal competitiveness, public finance situation and indebtedness.

To express the quality of a borrower's credit, credit rating agencies use rating scales, namely, a scale for short-term debt and a scale for long-term debt.

The following tables show the rating scales used by agencies for short- and long-term debt.

TABLE D.27

Credit rating scales for short-term debt

Definition	Moody's	Standard & Poor's	Fitch Ratings	DBRS
	P-1	A-1+	F1+	R-1 <sup>high</sup>
Very strong capacity to pay interest and repay		A-1	F1	R-1middle
orincipal over the short term.				R-1 <sup>low</sup>
Very adequate capacity to pay interest and repay principal over the short term, despite greater sensitivity to economic conditions than the upper level.	P-2	A-2	F2	R-2 <sup>high</sup>
Adequate capacity to pay interest and repay	P-3	A-3	F3	R-2 <sup>middle</sup>
orincipal over the short term. Difficult				R-2low
economic conditions may reduce this capacity.				R-3
Incertain capacity to pay interest and repay	Not Prime <sup>1</sup>	B-1	В	R-4
orincipal over the short-term. Securities in this category are considered speculative securities.		B-2	С	R-5
ategory are considered speculative securities.		B-3		
		С		
<b>Incapacity</b> to pay interest and repay principal over the short-term. Securities in this category are considered default securities.	Not Prime <sup>1</sup>	D	D	D

Note: The current credit ratings for Québec's short-term debt are indicated in bold.

<sup>1</sup> Moody's uses the "Not Prime" category for all securities not included in the upper categories.

Credit rating scales for long-term debt

TABLE D.28

Definition	Moody's	Standard & Poor's	Fitch Ratings	DBRS	Japan Credit Rating Agency
<b>Extremely strong</b> capacity to pay interest and repay principal.	Aaa	AAA	AAA	AAA	AAA
Very strong capacity to pay interest and repay	Aa1	AA+	AA+	AA (high)	AA+
principal.	Aa2	AA	AA	AA	AA
	Aa3	AA-	AA-	AA (low)	AA-
Strong capacity to pay interest and repay	A1	A+	A+	A (high)	A+
principal, despite greater sensitivity to	A2	Α	Α	Α	Α
economic conditions than levels AAA and AA.	АЗ	A-	A-	A (low)	A-
Adequate capacity to pay interest and repay	Baa1	BBB+	BBB+	BBB (high)	BBB+
principal. Difficult economic conditions may	Baa2	BBB	BBB	BBB	BBB
reduce this capacity.	Baa3	BBB-	BBB-	BBB (low)	BBB-
Uncertain capacity to pay interest and repay	Ba1	BB+	BB+	BB (high)	BB+
principal, particularly under difficult economic	Ba2	ВВ	ВВ	ВВ	ВВ
conditions.	Ba3	BB-	BB-	BB (low)	BB-
Voncumentals consolity to pay interest and	B1	B+	B+	B (high)	B+
<b>Very uncertain</b> capacity to pay interest and repay principal, particularly under difficult	B2	В	В	В	В
economic conditions.	В3	B-	B-	B (low)	B-

Note: The current credit ratings for Québec's long-term debt are indicated in bold.

Agencies add an "outlook" to the rating that indicates the trend the credit rating may follow in the future. The outlook may be positive, stable or negative.

TABLE D.29

The Québec government's current credit ratings

Agency	Rating	Outlook
Moody's	Aa2	Stable
Standard & Poor's (S&P)	A+	Stable
Dominion Bond Rating Service (DBRS)	A (high)	Stable
Fitch Ratings (Fitch)	AA-	Stable
Japan Credit Rating Agency (JCR)	AA+	Stable

# ☐ Change in Québec's credit ratings

The following charts show the change in the Québec government's credit ratings.

CHART D.15

#### Credit rating assigned to Québec by Moody's

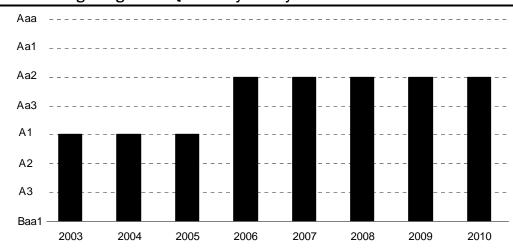


CHART D.16

# Credit rating assigned to Québec by Standard & Poor's

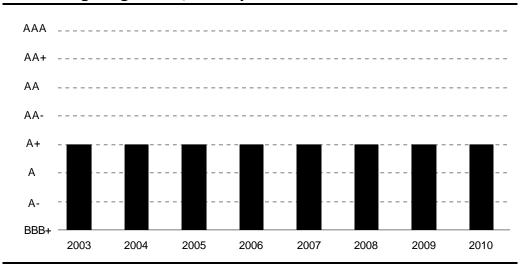


CHART D.17

### Credit rating assigned to Québec by DBRS

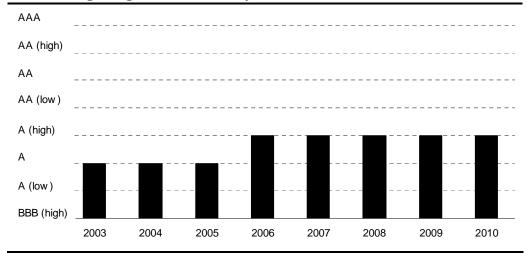
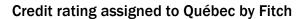




CHART D.18



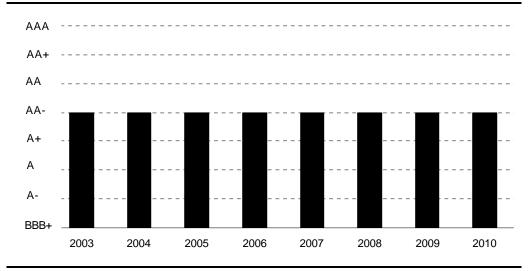
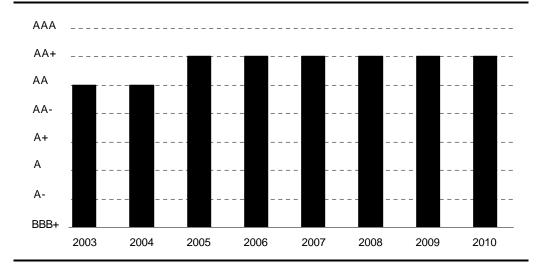


CHART D.19

# Credit rating assigned to Québec by JCR



# 4.2 Comparison of the credit ratings of Canadian provinces

The following charts show the credit ratings of Canadian provinces in early March 2010. No chart is given for JCR since Québec is the only province that receives a credit rating from that agency.

CHART D.20

#### Credit ratings of Canadian provinces — Moody's

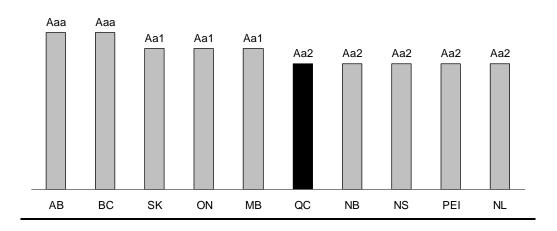
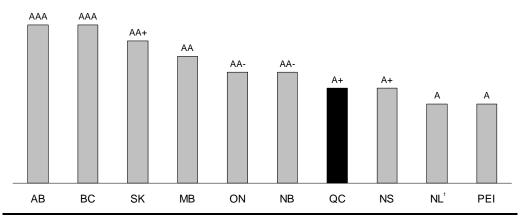


CHART D.21

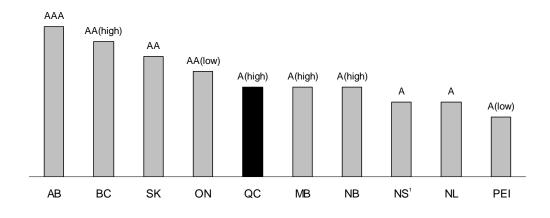
#### Credit ratings of Canadian provinces — Standard & Poor's



<sup>1</sup> Positive outlook.

#### CHART D.22

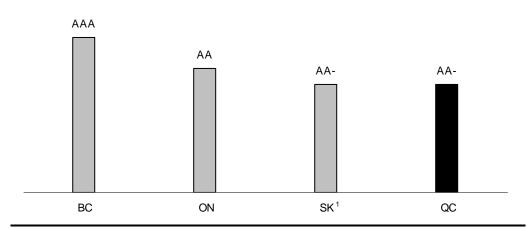
# Credit ratings of Canadian provinces — ${\sf DBRS}$



1 Positive outlook.

#### CHART D.23

### **Credit ratings of Canadian provinces — Fitch**



Note: British Columbia, Ontario, Saskatchewan and Québec are the only provinces rated by this agency.

1 Positive outlook.

# 5. Additional Information

TABLE D.30

#### Summary of consolidated financing transactions

(millions of dollars)

		2009-2010P			
_	March 2009 Budget	Preliminary results	Change	2010-2011 <sup>p</sup>	2011-2012 <sup>p</sup>
CHANGE IN CASH POSITION					
Consolidated Revenue Fund	5 984	4 306	-1678	3 855	_
Consolidated entities	_	- 170	- 170	_	_
TOTAL - Change in cash position	5 984	4 136	- 1848	3 855	_
NET BORROWINGS					
Consolidated Revenue Fund					
New borrowings	4 278	7 0941	2 816	4 936	10 357
Repayment of borrowings	- 5 245	$-6845^{1}$	- 1 600	- 3 658	- 6 307
	- 967	249	1 216	1 278	4 050
Consolidated entities <sup>2</sup>					
New borrowings	7 082	9 247³	2 165	8 152	8 556
Repayment of borrowings	- 2 893	- 3 284	- 391	- 2 712	- 2 759
_	4 189	5 963	1 774	5 440	5 797
TOTAL - Net borrowings	3 222	6 212	2 990	6 718	9 847
Retirement Plans Sinking Fund, other retirement plan assets and funds dedicated to employee future benefits	<b>- 2 217</b>	<b>- 2 355</b>	- 138	- 2 133	- 1 950
Generations Fund	<b>- 715</b>	<b>– 715</b>	_	- 892	- 972
TOTAL CONSOLIDATED FINANCING TRANSACTIONS	6 274	7 278	1 004	7 548	6 925

Note: A negative entry indicates a financial requirement and a positive entry, a source of financing. For the change in cash position, a negative entry indicates an increase and a positive entry, a decrease.

P: Preliminary results for 2009-2010 and forecasts for subsequent years.

<sup>1</sup> Disbursements totalling \$3 288 million related to transactions carried out under the credit policy decrease new borrowings by \$2 648 million and increase repayment of borrowings by \$640 million.

<sup>2</sup> Does not take into account the net borrowings of institutions in the health and social services and education networks contracted in their own name.

<sup>3</sup> Includes a \$3 568-million increase in temporary borrowings.

TABLE D.31 Québec government Summary of long-term borrowings<sup>1</sup> in 2009-2010<sup>p</sup>

Currency	\$ million	%
CANADIAN DOLLAR		
Public issues	9 169	59.3
Private borrowings	2 079	13.4
Savings products	602	3.9
Business Assistance — Immigrant Investor Program	720	4.7
Canada Pension Plan Investment Fund	6	_
Subtotal	12 576	81.3
OTHER CURRENCIES		
Euro	2 496	16.1
Swiss franc	206	1.3
Yen	197	1.3
Subtotal	2 899	18.7
TOTAL	15 475	100.0

P: Preliminary results.

1 Includes borrowings of the Consolidated Revenue Fund, borrowings for the Financing Fund and borrowings of Financement-Québec.



TABLE D.32

# Québec government Borrowings for the Consolidated Revenue Fund in 2009-2010<sup>p</sup>

Amount in Canadian dollars <sup>1</sup>	Face value in foreign currency	Interest rate <sup>2</sup>	Date of issue	Date of maturity	Price to investor	Yield to investor
(millio	ons)	%			\$	%
1614	13 000 yen	2.73	April 3	2029-04-03	100.000	2.730
472	_	5.00	April 9	2038-12-01	98.128	5.123
10 4	_	5.10	April 20	2049-09-21	101.322	5.023
10 4	_	5.10	April 22	2053-09-21	100.083	5.095
455	_	4.50	April 24	2018-12-01	100.983	4.373
2 391	€1 500	5.005	April 29	2019-04-29	99.615	5.050
36 4	3 000 yen	2.90	April 30	2029-04-27	100.000	2.900
139 4	_	Various	May 6	2065-06-01	92.940	4.668
302	_	4.50	May 8	2019-12-01	100.390	4.453
492	_	4.50	May 15	2019-12-01	100.574	4.431
166	_	4.50	June 8	2019-12-01	99.216	4.595
494	_	4.50	June 15	2019-12-01	98.807	4.645
301	_	4.50	August 4	2019-12-01	100.380	4.453
321	_	5.00	September 22	2041-12-01	103.657	4.776
524	_	5.00	September 30	2041-12-01	104.859	4.705
449	_	4.50	November 17	2019-12-01	101.289	4.340
440	_	4.50	December 3	2019-12-01	103.627	4.055
16 4	_	5.10	December 10	2053-09-21	107.704	4.684
32 4	_	5.10	December 14	2058-09-21	107.742	4.694
206	200 SF	2.875 5	December 17	2021-12-17	100.624	2.813
510	_	5.00	January 18	2041-12-01	102.071	4.871
3824	_	3.25	February 5	2036-12-01	128.605	1.886
1054	€75	4.145	March 12	2030-03-12	100.000	4.140
6026	_	Various	Various	Various	Various	Various
7207	_	Zero-coupon	Various	Various	Various	Various
6 <sup>8</sup>	_	Various	Various	Various	Various	Various

9 742

Preliminary results.

Borrowings in foreign currency given in Canadian equivalent of their value on the date of borrowing.

Interest payable semi-annually except if another frequency is indicated in a note.

Yield to investor is determined on the basis of interest payable semi-annually.

Private borrowings.

Interest payable annually.
Savings products issued by Épargne Placements Québec.
Business Assistance — Immigrant investor Program.
Borrowings from the Canada Pension Plan Investment Fund.

TABLE D.33 Québec government Borrowings for the Financing Fund in 2009-2010<sup>P</sup>

Amount in Canadian dollars	Face value in foreign currency	Interest rate <sup>1</sup>	Date of issue	Date of maturity	Price to investor	Yield to investor <sup>2</sup>
(millions)		%			\$	%
BORROWINGS FO	R CONSOLIDATED EN	TITIES				
18	_	5.00	April 9	2038-12-01	98.128	5.123
50	_	4.50	April 24	2018-12-01	100.983	4.373
249	_	6.00	April 30	2012-10-01	112.965	2.055
200	_	4.50	May 8	2019-12-01	100.390	4.453
11	_	4.50	May 15	2019-12-01	100.574	4.431
330	_	4.50	June 8	2019-12-01	99.216	4.595
201	_	4.50	August 4	2019-12-01	100.380	4.453
509	_	4.50	September 3	2019-12-01	101.728	4.289
197	_	5.00	September 22	2041-12-01	103.657	4.776
57	_	4.50	November 17	2019-12-01	101.289	4.340
78	_	4.50	December 3	2019-12-01	103.627	4.055
515	_	4.50	January 25	2019-12-01	102.997	4.126
2 415						

P: Preliminary results.

Interest payable semi-annually except if another frequency is indicated in a note. Yield to investor is determined on the basis of interest payable semi-annually.

TABLE D.34 Borrowings by Financement-Québec in 2009-2010<sup>p</sup>

Amount in Canadian dollars	Face value in foreign currency	Interest rate <sup>1</sup>	Date of issue	Date of maturity	Price to investor	Yield to investor <sup>2</sup>
(mil	lions)	%			\$	%
51 <sup>3</sup>	_	Variable <sup>4</sup>	April 1	2014-12-01	93.147	Variable
505	_	3.25	April 6	2014-06-01	100.959	3.047
69 <sup>3</sup>	_	Variable <sup>4</sup>	April 7	2014-12-01	92.393	Variable
505	_	3.25	April 29	2014-06-01	101.090	3.017
<b>29</b> <sup>3</sup>	_	Variable <sup>4</sup>	May 20	2014-12-01	95.570	Variable
103	_	Variable <sup>4</sup>	May 26	2014-12-01	95.577	Variable
29 <sup>3</sup>		Variable <sup>4</sup>	May 28	2014-12-01	95.683	Variable
973	_	5.25	June 1	2034-06-01	96.823	5.485
193		5.25	June 5	2034-06-01	97.447	5.438
29 <sup>3</sup>		5.25	June 9	2034-06-01	97.888	5.405
343	_	Variable <sup>4</sup>	August 5	2014-12-01	97.501	Variable
983		Variable <sup>4</sup>	August 14	2014-12-01	97.513	Variable
245 <sup>3</sup>	_	Variable <sup>4</sup>	September 23	2014-12-01	97.915	Variable
319	_	4.25	December 4	2015-12-01	106.419	3.069
2923		5.25	December 17	2034-06-01	103.633	4.991
499	_	3.50	February 23	2016-12-01	99.733	3.544
1843	_	Variable <sup>4</sup>	March 2	2016-06-02	100.000	Variable
203	_	Variable <sup>4</sup>	March 10	2016-06-02	99.998	Variable
264 <sup>3</sup>	_	5.25	March 12	2034-06-01	104.343	4.940
203	_	Variable <sup>4</sup>	March 12	2016-06-02	99.997	Variable

<sup>3 318</sup> 

P: Preliminary results.

1 Interest payable semi-annually except if another frequency is indicated in a note.

Yield to investor is determined on the basis of interest payable semi-annually.

<sup>3</sup> Private borrowings.4 Interest payable quarterly.

TABLE D.35 Borrowings by Hydro-Québec in 2009<sup>1</sup>

Amount in Canadian dollars	Face value in foreign currency	Interest rate <sup>2</sup>	Date of issue	Date of maturity	Price to investor	Yield to investor <sup>3</sup>
(mi	illions)	%			\$	%
508	_	5.00	January 15	2050-02-15	101.632	4.905
501	_	5.00	January 29	2050-02-15	100.171	4.988
14	_	4.205	March 2	2017-03-02	100.000	4.205
15	_	4.678	March 2	2019-03-02	100.000	4.678
1 000	_	Variable <sup>4</sup>	June 22	2014-02-20	100.000	Variable
767	_	Variable <sup>4</sup>	September 17	2014-02-20	100.956	Variable
303	_	Variable <sup>4</sup>	September 21	2014-02-20	101.086	Variable
20	_	Zero-coupon	October 14	2017-04-15	73.346	4.216
19	_	Zero-coupon	October 14	2022-04-15	52.450	5.294
20	_	Zero-coupon	October 14	2027-04-15	39.108	5.507
517	_	5.00	November 12	2050-02-15	103.360	4.809
523	_	5.00	December 10	2050-02-15	104.625	4.740
4 207						

<sup>1</sup> Borrowings contracted from January 1 to December 31, 2009.

<sup>2</sup> Interest payable semi-annually except if another frequency is indicated in a note. 3 Yield to investor is determined on the basis of interest payable semi-annually.

<sup>4</sup> Interest payable quarterly.

# Section **E**

# **Update on Federal Transfers**

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	2.2	The cost of Canada's equalization program	
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4.	Con	CLUSION	

#### 1. Introduction

Over the past year, the equalization program has been the subject of debate, at times heated, among some of Canada's political observers and players. Québec has also sometimes been the target of their criticism. Some have openly called on the federal government to cut and even scrap equalization.

That is why the Québec government welcomed the decision announced in the federal government's budget delivered on March 4, 2010, namely, that it "will not cut major transfers to other levels of government in support of health care and social services [and] Equalization...".1

Given the important issues at stake and the inaccuracy of some of the comments made, this section sets the record straight about the equalization program and Québec's budgetary and fiscal choices.

Furthermore, in recent years, the Québec government has argued for fiscal arrangements that are based on sound principles, that is, arrangements that are adequate, predictable and fair for all partners in the Canadian federation.

Major issues remain outstanding<sup>2</sup> and the talks must continue, particularly as we head towards the renewal of the main transfer programs to the provinces, which are set to end in 2013-2014 under the federal legislation.

However, a number of priority issues need to be resolved so that Québec receives comparable treatment to that offered by the federal government to several other provinces in recent years. This section addresses these issues as well.

DEPARTMENT OF FINANCE CANADA, Canada's Economic Action Plan: Year 2 – Budget 2010: Leading the Way on Jobs and Growth, March 4, 2010, page 156.

The main issues are presented in Section G of the 2009-2010 Budget Plan.

### 2. EQUALIZATION: MYTHS AND REALITY

The Québec government is of the opinion that the equalization program is a fundamental component of Canadian fiscal federalism and has always advocated for a program that is adequate, fair and based on solid principles.

The Québec government disagrees with the unfounded criticism based on partial and erroneous analysis that has been levelled in recent months regarding both the equalization program and Québec's budgetary and fiscal choices.

This section discusses:

- the rationale for an equalization program;
- the cost of Canada's equalization program;
- redistribution within the Canadian federation:
- Québec's share of the equalization envelope;
- how Québec funds its programs.

### 2.1 Why have an equalization program?

Like many of the world's federations, Canada implemented an equalization program to reduce disparities in fiscal capacity among the provinces.

The purpose of Canada's equalization program was entrenched in subsection 36(2) of the Constitution Act, 1982:

Parliament and the government of Canada are committed to the principle of making equalization payments to ensure that provincial governments have sufficient revenues to provide reasonably comparable levels of public services at reasonably comparable levels of taxation.

The equalization program is paid by the federal government out of the revenues it collects throughout Canada. That means that every Canadian taxpayer, including those who live in Québec, funds their share of equalization payments.

An equalization program is first of all an expression of the concept that a country's economic development must benefit all of its citizens, regardless of where they live. It's the opposite of the concept of "every man for himself".

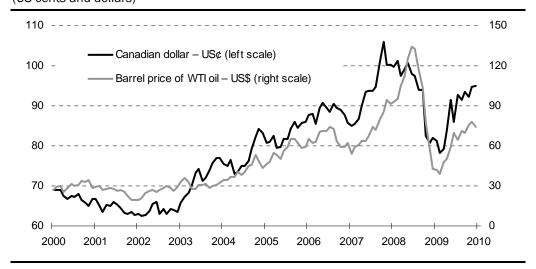
Equalization is also necessary to ensure true federalism in a federation as decentralized as Canada's. While the Canadian provinces have substantial responsibilities and fiscal autonomy, they do not have the same financial resources owing to disparities in the ability to pay that exist among them.

Equalization also allows for efficient allocation of factors of production among the different regions of a country. Without equalization, citizens or businesses could decide to move to more affluent provinces for the sole purpose of receiving the public services that those provinces can deliver at lower tax levels.

Lastly, equalization can attenuate the regional impacts of national macroeconomic or monetary policies. For example, the Bank of Canada has a policy of controlling inflation — rather than keeping the value of the dollar stable. As a result, the exchange rate for the Canadian dollar fluctuates in step with economic conditions and is strongly influenced by changes in commodity prices. The following chart shows the exchange rate relative to the price of a barrel of oil over the last ten years.

CHART E.1

Exchange rate and price of a barrel of oil (US cents and dollars)



Source: Bloomberg.

A rise in the world price of a barrel of oil favours provinces that have that resource. However, the rise in the Canadian dollar that accompanies the rising price of oil hampers the exports of the other provinces. An adequate equalization program can mitigate this phenomenon by increasing the revenues of provinces that are negatively affected by the rise in the dollar, without reducing the revenues of provinces that benefit from the higher price of oil.

Accordingly, equalization is a true pillar of federalism that demands rigorous analysis.

### 2.2 The cost of Canada's equalization program

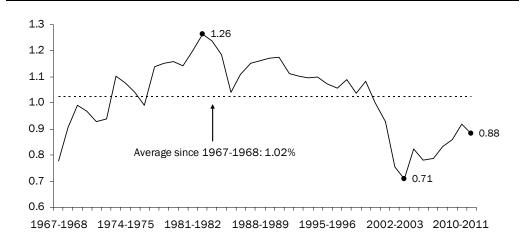
Some maintain that the existing equalization program is adequate simply because the program's cost has grown over the last few years and will continue to do so, over the next few years, at the rate of growth in nominal gross domestic product (GDP) in Canada. Others argue that the equalization program is too expensive and advance measures to cut it back or even scrap it.

To check whether these affirmations are well-founded, it is worthwhile examining whether, historically or internationally, Canada's equalization program is abnormally expensive.

When compared to Canada's collective wealth, i.e. its GDP, the cost of the equalization program is much lower now than in the past. In 2010-2011, the cost of the equalization program amounts to 0.88% of Canada's nominal GDP, significantly below the historical annual average of 1.02% since 1967-1968. If the cost of the equalization program were to correspond to the historical average, it would be \$2.3 billion higher in 2010-2011.

CHART E.2

# **Equalization as a proportion of Canada's nominal GDP** (per cent)



Sources: Department of Finance Canada and Statistics Canada.

Canada's equalization program is also less costly than the average for countries of the Organization for Economic Cooperation and Development (OECD) that have such a mechanism. According to an OECD study<sup>3</sup> published in 2007, equalization represents an average of 2.3% of GDP among the 16 countries studied, compared with 1.0% in Canada.

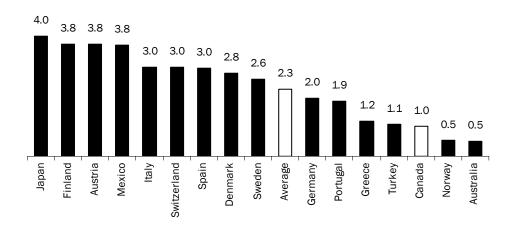
2010-2011 Budget Budget Plan

OECD, Fiscal Equalisation in OECD Countries, [online], September 2007, <a href="http://www.oecd.org/dataoecd/51/6/39234016.pdf">http://www.oecd.org/dataoecd/51/6/39234016.pdf</a>.

CHART E.3

# Equalization as a proportion of GDP in certain OECD countries in 2004<sup>1</sup>

(per cent)



1 For Canada, the ratio includes Territorial Formula Financing.

Source: OECD, Fiscal Equalisation in OECD Countries, September 2007.

#### 2.3 Redistribution within the Canadian federation

Some say there is too much redistribution within the Canadian federation, mainly from taxpayers in Alberta and Ontario towards the rest of the country in general and Québec in particular. Some also say that Québec is the main beneficiary of a multitude of federal programs funded by taxpayers in the other provinces.

#### Provincial economic accounts

The latter criticism is often based on figures from the provincial economic accounts (PEA) published by Statistics Canada. The PEA indicate the federal administration's balance by province. A federal deficit in a province means that the federal government's revenue collected in the province is less than its expenditures there, and vice versa. The most recent data are for 2007 and were released in November 2009.

It should be noted that a degree of caution is needed in how the PEA are used to assess inter-provincial redistribution in Canada. In this regard, Statistics Canada noted in the February 2007 *Canadian Economic Observer*:

As a result, performing a cost-benefit analysis of Confederation simply using the federal government revenue and expenditure estimates of the PEA is erroneous. The fiscal arrangements in our confederation are far more subtle than that [...] While the federal government may, for example, transfer money to the Atlantic Provinces under the equalization program, that money might then be used to purchase medical equipment manufactured in Ontario. (pages 3.2 and 3.3).

Having said that, the following table shows the federal government balance in Canada and in each province, for the period 1981-2007, in constant per capita dollars.<sup>4</sup> For that period, the table shows the following trend:

- The federal government is in a surplus position in only three provinces. It is in a deficit position in the other seven.
- Of the seven provinces where the federal government is in deficit, Québec is, by far, the province with the lowest federal deficit.
- The federal deficit in Québec was roughly \$434 per capita on average from 2003 to 2007, i.e. the federal government spent \$434 more per capita in Québec than it collected in revenue.
- In the six other provinces where the federal government was in a deficit position, the deficit ranged from \$2 038 to \$5 630 per capita on average from 2003 to 2007.
- The \$434 per capita federal deficit in Québec is also less than the amount of equalization Québec received during the period from 2003 to 2007, which averaged \$622 per capita. It should be noted that equalization is included in PEA data.

2010-2011 Budget

Budget Plan

The figures are expressed in 2002 dollars per capita to remove the effect of the relative size of the provinces as well as changes in prices over the period examined.

TABLE E.1

The federal government's budget balance by province (2002 dollars per capita)

	Can.	Alta.	Ont.	B.C.	Que.	Sask.	Man.	N.B.	N.S.	P.E.I.	N.L.
1981	- 649	4 090	604	222	- 2 163	- 300	- 2 222	- 6 380	- 7 283	- 6 410	- 5 496
1982	- 1 364	3 175	- 121	- 911	- 2 725	- 1 763	- 2 764	- 6 303	- 7 303	- 7 030	- 6 812
1983	- 1 705	1 611	- 304	-1 391	- 2 819	- 2 627	- 3 120	- 5 617	- 7 539	- 6 852	- 7 492
1984	- 1 958	970	- 352	- 1807	- 2 920	- 3 598	- 3 646	- 5 946	- 8 105	- 8 097	- 7 846
1985	-2112	908	- 462	- 2 030	-3 005	- 4 154	- 4 007	- 6 474	- 7 657	- 8 209	- 9 122
1986	- 1 448	- 306	596	- 1 497	- 2 039	-4712	-3551	- 5 387	-6917	- 7 240	-8314
1987	- 1 197	-401	895	- 1 158	- 1 806	<b>-4793</b>	- 3 632	- 5 288	- 6 286	- 6 979	- 7 322
1988	- 1 124	- 589	1 102	-1013	-1801	- 4 521	- 3 897	- 5 417	- 6 611	<b>- 7 593</b>	- 7 350
1989	- 1 111	-610	1 029	- 879	- 1 886	- 3 806	-3778	- 5 596	- 6 570	<b>-7745</b>	- 7 269
1990	- 1 272	- 302	615	- 747	- 2 032	<b>-4109</b>	- 3 729	- 5 806	- 6 662	<b>- 7 864</b>	<b>- 7 695</b>
1991	- 1 363	- 225	103	- 445	- 2 056	- 4 069	- 3 836	- 5 226	- 5 987	- 6 902	- 7 005
1992	- 1 283	- 189	135	- 185	-2006	- 3 848	- 3 448	- 5 450	- 5 896	- 6 870	- 7 474
1993	- 1 402	224	- 185	- 198	- 2 255	- 3 556	- 3 460	- 5 134	- 6 086	- 6 364	- 7 294
1994	- 1 223	501	16	3	- 2 059	- 3 227	- 3 720	- 4 990	- 6 364	- 6 226	- 7 473
1995	- 1 052	594	224	124	- 2 048	- 2 549	- 3 498	<b>-4845</b>	- 6 112	- 5 936	- 6 951
1996	- 468	1 143	869	676	- 1 340	- 3 238	- 3 265	<b>-4366</b>	- 5 489	<b>- 4 873</b>	- 6 295
1997	407	2 317	1 816	1 074	- 558	- 1 481	- 2 307	- 3 769	<b>- 4 555</b>	- 4 918	- 5 584
1998	439	2 463	2 008	830	- 641	- 1 600	- 2 176	- 4 029	<b>-4383</b>	- 5 218	- 6 350
1999	488	2 316	2 240	630	- 555	- 2 143	- 2 524	- 4 066	<b>-4346</b>	- 5 584	-6218
2000	848	2 829	2 573	868	- 169	- 1 945	- 2 419	- 3 564	<b>- 4 230</b>	-5 100	- 5 178
2001	570	2 768	2 188	628	- 468	- 2 024	- 2 628	- 4 009	-4601	- 5 836	- 5 328
2002	463	2 719	1 829	377	- 351	- 1 581	- 2 626	- 3 777	- 4 510	- 5 070	- 5 135
2003	317	2 457	1 542	423	- 370	- 2 022	-2971	- 3 977	<b>-4397</b>	- 5 047	- 4 561
2004	516	2 857	1 691	552	- 111	- 2 625	- 2 679	- 3 770	<b>-4143</b>	<b>-4766</b>	- 3 935
2005	260	3 602	1 527	503	- 511	- 2 287	-3471	- 4 684	- 6 088	- 5 632	- 8 938
2006	524	4 317	1 580	913	- 607	- 1975	-3214	- 4 458	- 5 080	- 5 337	- 4 648
2007	623	4 998	1 500	1 215	- 570	- 1 280	- 3 093	- 4 480	- 5 293	- 5 493	- 6 068
Average from 2003 to 2007	448	3 646	1 568	721	- 434	- 2 038	- 3 086	- 4 274	- 5 000	<b>- 5 255</b>	- 5 630

Note: Equalization is included in provincial economic accounts (PEA) data.

Source: Statistics Canada.

It should be noted that these figures date from 2007 and do not reflect the fact that, since then, the federal government has fallen back into deficit and has implemented economic stimulus measures that have benefited the provinces. For example, the automobile industry recently received assistance of \$9.7 billion.

Accordingly, the claim that Québec is the main beneficiary of redistribution in Canada is not supported by the data used by those who currently criticize this redistribution.

### 2.4 Québec's share of the equalization envelope

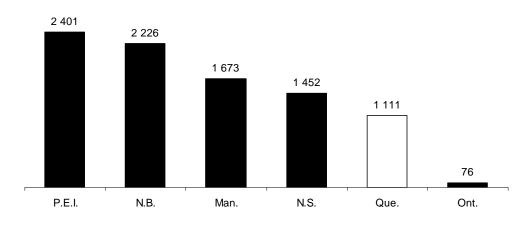
Some argue that Québec is the largest beneficiary of equalization because, in 2010-2011, it is receiving \$8.6 of the \$14.4 billion allocated to this program by the federal government.

This argument ignores the fact that equalization is calculated on a per capita payments basis. In 2010-2011, per capita payments to Québec are the lowest among the six recipient provinces, after Ontario. Québec receives a relatively large share of the equalization envelope because of its population of 7.9 million.

CHART E.4

Equalization payments in 2010-2011, including "protection payments"

(dollars per capita)



<sup>1</sup> For 2010-2011, the federal government announced "protection payments" totalling \$525 million for certain provinces (Newfoundland and Labrador, Prince Edward Island, New Brunswick, Nova Scotia, Manitoba, Saskatchewan) to prevent a decline in the total of the main federal transfers compared to 2009-2010. Québec did not receive such payments.

Source: Department of Finance Canada.

### 2.5 How Québec funds its programs

According to a frequent criticism, Québec is able to provide services that are not available elsewhere in Canada thanks to the equalization it receives. We will see that:

- the experts who have examined the question have rejected that conclusion;
- Québec funds its choices through higher taxes;
- Québec must also maintain a heavier tax burden than the Canadian average because of shortcomings in the current equalization program.

#### Experts have shown that this criticism is groundless

It is true that Québec has elected to offer many programs not available, or funded more extensively by user fees, in the other provinces.

That is a feature of a federation where, unlike a unitary state, each province can decide to exercise its constitutional authorities as it sees fit.

Canada's equalization program was designed to reflect this fundamental reality.

- The provinces are not required to offer similar programs or implement identical tax systems.
- However, if a province decides to offer a level of service comparable to the Canadian average, it must be in a position to do so without having to impose a tax burden heavier than the Canadian average.

That is why equalization in Canada, in general, seeks to enable the provinces to attain a "minimum" level of capacity to fund public services.

Once this "minimum" level is secured by equalization, provinces are completely free to decide whether to:

- offer fewer services than the others and reduce their tax burden accordingly;
   or
- offer more services than the others and increase their tax burden accordingly.<sup>5</sup>

Hence, an analysis based solely on the presence (or not) of equalization payments and the presence (or not) of more generous services could not support the conclusion that equalization funds these more generous services. Such an analysis would be incomplete and could mislead readers.<sup>6</sup>

A rigorous analysis of this question must cover all provincial sources of revenue to see whether the disparity in terms of services can be explained by equalization or by higher own-source revenue.

In recent years, two groups of experts carried out this exercise.

The first is the Expert Panel on Equalization and Territorial Formula Financing, set up by the federal government in 2005. It was chaired by Al O'Brien, a former deputy Minister of Finance of Alberta. In its report released in 2006, the "O'Brien Panel" concluded:

[...] in all provinces the majority of the costs of public services are paid for by their own sources of revenues other than Equalization payments. However, in several of the receiving provinces, the absence of Equalization payments would make it difficult for them to deliver reasonably comparable public services to their residents.<sup>7</sup>

EXPERT PANEL ON EQUALIZATION AND TERRITORIAL FORMULA FINANCING, Achieving a National Purpose:

The report of the Royal Commission on Dominion-Provincial Relations (the "Rowell-Sirois Commission"), published in 1940, was the first to propose an equalization program in Canada. In the commission's view, such a program should have the following features: "An increase in the adjustment grant whenever a provincial government established that it could not supply Canadian average standards of service and balance its budget without taxation (provincial and municipal) appreciably exceeding the national average. [...] If a province chooses to provide inferior services and impose lower taxation, it is free to do so, or it may provide better services than the average if its people are willing to be taxed accordingly...". (p. 83 and 84 of the report)

For example, such is the case in a study entitled *The Real Have-Nots in Confederation:*Ontario, Alberta and British Columbia, published in February 2010 by the Frontier Center for Public Policy, based in Winnipeg, which contains no analysis of disparities in tax burden resulting from provincial tax systems, before concluding that equalization is the source of the differences observed in terms of programs offered by the provinces.

EXPERT PANEL ON EQUALIZATION AND TERRITORIAL FORMULA FINANCING, Achieving a National Purpose: Putting Equalization Back on Track, May 2006, p. 34.

In December 2009, the Advisory Committee on the Economy and Public Finances, set up by the Minister of Finance of Québec, released the first of three documents in which it reached the following conclusion:

Even when the contribution of federal transfers is considered, Québec spends more than the other provinces. Accordingly, this additional spending is not funded by federal transfers. [...] Québec funds its additional spending by means of taxes and by incurring debt.<sup>8</sup>

#### Québec funds its choices on its own

Québec's tax system generates more revenue than those of the other provinces. For example, had Québec applied Alberta's personal income tax structure in 2009, it would have collected \$5.1 billion less.

Accordingly, Alberta's personal income tax system would not enable Québec to collect sufficient revenue to fund, for example, a generous child care program, a prescription drug insurance plan or maintain lower tuition fees.

The same is true of the Québec sales tax, which generated more than \$10 billion in revenue in 2009-2010. Alberta has chosen not to have a sales tax.

Accordingly, equalization seeks to enable Québec, like the other recipient provinces, to have a capacity to fund public services that is comparable to the Canadian average. However, Québec funds its programs that are more generous than the Canadian average with taxes that are higher than the Canadian average.

Advisory Committee on the Economy and Public Finances, Québec and Its Challenges – Extensive public services, constrained leeway and emerging challenges, Document 1, Gouvernement du Québec, December 2009, p. 21.

# Does Alberta's oil sands revenue fund Québec's social programs?

Some people say that Québec benefits from the development of Alberta's oil sands thanks to the equalization it receives, thus enabling it to fund its social programs.

There is no link between the equalization Québec receives and its choices regarding public services. Québec funds its programs that are more generous than the Canadian average with taxes that are higher than the Canadian average.

More specifically, there is no link between Alberta's oil sands and Québec's programs because there is no longer any link between the revenue Alberta derives from its oil sands and the amount of equalization payments Québec receives.

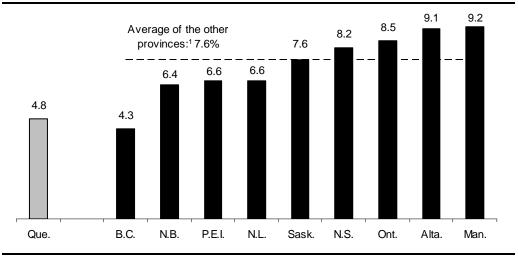
As a result of the caps imposed on the equalization program in November 2008, Québec will receive \$8 552 million in 2010-2011, whether or not Alberta's oil sands are included in the program.

Moreover, from 2003-2004 to 2009-2010, program spending growth in Québec averaged 4.8% per year, the lowest rate among the provinces after British Columbia. Over the same period, program spending growth averaged 7.6% for the other provinces.

CHART E.5

# Annual growth in program spending between 2003-2004 and 2009-2010<sup>p</sup>

(per cent)



P: Preliminary figures for 2009-2010, based on the figures available on March 20, 2010.

Sources: Public accounts and budgets of the provinces.

Weighted average.

# ■ Québec must collect more tax because of shortcomings in equalization

Funding different choices regarding public services is not the only factor accounting for Québec's heavier tax burden.

This burden is also attributable in part to the disparity between Québec's fiscal capacity after equalization and that of the average of the ten provinces. Because, in particular, of the caps the federal government has applied since the fall of 2008,9 the recipient provinces do not, under the existing equalization program, have a fiscal capacity equal to the Canadian average.

Section G of the 2009-2010 Budget Plan contains a presentation of the changes and cap mechanisms the federal government implemented in the fall of 2008.

### 3. PRIORITY ISSUES THAT NEED TO BE SETTLED

In recent years, Québec has raised a number of issues relating to federal transfers. This section reviews the priority issues that the Québec government would like to settle with the federal government, namely:

- compensation to Québec for sales tax harmonization;
- the treatment of Hydro-Québec's revenue in the equalization program;
- a fair way to reduce the cost of the equalization program, considering that the federal government is maintaining the limits imposed on the program's growth;
- systematic application of "protection payments" offered to some provinces;
- a settlement of the dispute concerning the revenue stabilization program.

# 3.1 Compensate Québec for harmonizing the QST with the GST

Québec was the first province to harmonize its sales tax with the GST, on July 1, 1992. However, of the six provinces that have harmonized their sales tax, Québec is still the only one not to have received financial compensation from the federal government.

TABLE E.2

Compensation paid by the federal government on account of sales tax harmonization

Provinces	Year of the announcement	Amount (\$ million)	Amount (\$ per capita)
Newfoundland and Labrador	1997	348	605
Nova Scotia	1997	249	265
New Brunswick	1997	364	479
Ontario	2009	4 300	329
British Columbia	2009	1 599	359
TOTAL		6 860	

Sources: Department of Finance Canada, Ministère des Finances du Québec and Statistics Canada.

Québec has been asking for fair treatment on this issue for many years. The day after the announcement of an agreement with Ontario, on March 27, 2009, Québec reiterated this demand. It estimated it was entitled to compensation of \$2.6 billion, the same amount as Ontario on a per capita basis. That is the amount mentioned in the resolutions unanimously passed by the National Assembly on March 31, 2009 and by the House of Commons on April 29, 2009.

#### Resolution of the National Assembly passed unanimously March 31, 2009

"Whereas Québec was the first province to harmonize with the Federal goods and services tax (GST) in the early 1990s;

Whereas since then, three Atlantic provinces have harmonized with the GST in 1997 and have received compensation for this from the Federal Government totalling close to \$1 billion;

Whereas the Government of Ontario announced that it would harmonize its sales tax with the GST beginning on July 1, 2010;

Whereas the Federal Government will grant a \$4.3 billion compensation to Ontario for this harmonization, an amount that is justified in the Canada-Ontario memorandum of understanding particularly owing to the desire to stimulate economic growth and job creation, and the Federal Government will administer this new provincial tax free of charge on behalf of Ontario;

Whereas the Ontario sales tax will be very similar to the Québec sales tax (QST) since certain goods, such as books, will not be subject to the provincial tax and that input tax refunds in Ontario may be identical to those agreed to by Québec for an 8-year period;

Whereas Ontario is the fourth province to receive compensation from the Federal Government as part of the harmonization of the provincial and federal sales taxes, while Québec has not received any compensation to this day even though it was the first province to harmonize its sales tax;

Be it resolved that the National Assembly ask the Federal Government to treat Québec justly and equitably, by granting compensation that is comparable to that offered to Ontario for the harmonization of its sales tax with the GST, which would represent an amount of 2.6 billion dollars for Québec."

#### Motion of the House of Commons passed unanimously April 29, 2009

"That, in the opinion of the House, the government should negotiate in good faith with the Government of Quebec to resolve the dispute dating back over ten years regarding the harmonization of the QST with the GST in the early 1990s and agree to provide \$2.6 billion in compensation to Quebec for this harmonization, and that Quebec continue to administer these harmonized taxes."

The federal government has thus agreed to Québec's retaining its QST and continuing to administer the GST and QST on its territory. Québec, for its part, has agreed to make technical changes to the QST to make it more similar to the GST, even though it is already substantially harmonized.

In the course of these negotiations, the federal government argued that the compensation offered to each province corresponds to 1.5 points of forecast GST between July 2010 and June 2011 on its territory. This calculation, which was used to set Ontario's compensation at \$4.3 billion and British Columbia's at \$1.6 billion, would establish Québec's compensation at \$2.2 billion. Québec indicated that it would accept compensation on that basis and hoped for a quick decision from the federal government in this regard.

It should also be noted that the federal government is handling, free of charge, the administration of the harmonized sales tax in the provinces where it applies, while Québec is assuming its share of the administration costs of the GST and QST in accordance with an agreement entered into in the early 1990s, almost 20 years ago.

# 3.2 Fair treatment of Hydro-Québec's revenue in the equalization program

As explained in detail in section G of the 2009-2010 Budget Plan, the revenue Hydro-Québec earns from the transmission and distribution of power is no longer treated fairly in the equalization formula.

Among the changes the federal government announced in the fall of 2008, it indicated that it would henceforth include the dividends Hydro One pays to the Ontario government in the corporate income tax base rather than the natural resources base as had previously been the case. Hydro One is a government business enterprise that transmits and distributes electricity in Ontario.

In contrast, the federal government continues to include all the dividends paid by Hydro-Québec to the Québec government in the natural resources base, even though, as is the case with Hydro One, a large portion of these dividends stems from electricity transmission and distribution. The result is that identical activities are treated unfairly.

TABLE E.3

Treatment of the revenues of Québec and Ontario derived from the production, transmission and distribution of electricity under equalization

	C	ONTARIO	QUÉBEC		
	Government corporation	Treatment under equalization	Government corporation	Treatment under equalization	
Production	Ontario Power Generation	Natural resources	HQ Production	Natural resources	
Transmission	Hydro One	Corporate income tax	HQ TransÉnergie	Natural resources	
Distribution	Hydro One	Corporate income tax	HQ Distribution	Natural resources	

Source: Ministère des Finances du Québec.

Correcting this unfair treatment would increase Québec's equalization entitlements by more than \$250 million per year.

Québec has provided the federal government with all the data necessary to effect the requested change. However, despite repeated requests by Québec, the federal government has shown little urgency in correcting this situation.

The federal government has proposed multilateral discussions on the question, examining in detail all the questions affecting equalization of revenues from natural resources. Québec wants an immediate resolution to the specific question of the treatment of Hydro-Québec's dividends in the equalization program. As for the other questions raised by the federal government, Québec intends to participate fully in the discussions and deliberations.

# 3.3 Reducing the cost of the equalization program fairly

In March 2007, the federal government announced, in its budget, that it would implement the reform of equalization recommended by the O'Brien Panel, a reform based on a formula and solid principles. This reform, which the federal government then presented as one of the components of its solution to the fiscal imbalance, broadly satisfied Québec's expectations.

In a letter sent to the Premier of Québec March 19, 2007, the Prime Minister of Canada stated that the 2007 federal budget marked "a fundamental return to fiscal fairness in Canada" and that "all governments will now have resources on a principle-based, predictable and long-term footing to carry out their responsibilities". [TRANSLATION]

In November 2008, the federal government changed the equalization program, without notice, by introducing new cap mechanisms to limit the program's cost.

In that regard, the O'Brien Panel indicated, on page 67 of its report, that:

Any material changes to the Equalization program, particularly funding changes (e.g.., any scaling back of the overall amount allocated by the federal government to the Equalization program), made within the five-year renewal period should be the subject of a public discussion paper.

The changes made to equalization on November 3, 2008 were not made the subject of a public discussion paper beforehand.

Moreover, the way the caps are calculated introduces unfairness among the recipient provinces. The level of fiscal capacity per capita of the recipient provinces, after equalization, varies among these provinces.

A fairer way to bring the cost of the equalization program to the level chosen by the federal government would be to apply an equal dollar per capita reduction of provincial equalization entitlements to the result of the "O'Brien formula".<sup>10</sup>

Such a method would have no impact on the total cost of the program for the federal government, but would result in a fairer allocation of equalization amounts among the provinces. As an illustration, in 2010-2011, this approach would have resulted in additional revenue of \$357 million for Québec.

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This solution had been suggested by the Advisory Panel on Fiscal Imbalance, set up by the Council of the Federation, in a report released in 2006. On page 86 of its report, the panel states: "[...] the best course in these circumstances would be to scale back the standard. Reducing the overall cost in this way would not change the distribution of fiscal resources among the provinces; it would simply lower on an equal per capita basis the amount all received."

It should be mentioned that this fair approach could be applied without creating a negative impact on each province if the federal government were to agree to increase the equalization envelope accordingly.

TABLE E.4

Impact of a fair distribution of the caps on equalization in 2010-2011<sup>1</sup>

	Fiscal capacity after equalization, current situation	Fiscal capacity after equalization, after fair allocation of caps	Impact on equ	ualization payments of the provinces
	\$ per capita	\$ per capita	\$ per capita	\$ million
P.E.I.	7 084	7 036	- 48	-7
N.S.	6 673	7 036	362	340
N.B.	7 072	7 036	- 37	- 27
Québec	6 990	7 036	46	357
Ontario	7 084	7 036	- 48	- 617
Manitoba	7 075	7 036	- 39	<b>- 46</b>
TOTAL				0

Note: This fair approach could be applied without creating a negative impact on the provinces if the federal government were to agree to raise the amount of the equalization envelope accordingly.

Sources: Department of Finance Canada and Ministère des Finances du Québec.

It is worth noting that this solution would be fair on the basis of the equalization formula recommended by the O'Brien Panel, which includes only 50% of natural resources revenues and excludes the agreements on offshore oil reached with certain provinces. Despite the proposed solution, differences in fiscal capacity after equalization would remain among the provinces because of these two factors.

<sup>1</sup> Calculation for illustration purposes that does not include "protection payments" made by the federal government to certain provinces in 2010-2011. Neither does it include the settlement of the issue relating to Hydro-Québec described in section 3.2.

#### Agreements on offshore resources

In the mid-1980s and in 2005, Newfoundland and Labrador and Nova Scotia reached agreements on offshore resources (oil and natural gas) with the federal government.

The amount paid to them ensures complete protection against reductions in their equalization payments resulting from the inclusion in the program of the revenues these provinces derive from their offshore resources. The payments under these agreements are paid outside the equalization envelope.

Note that since 2008-2009, Newfoundland and Labrador does not receive compensating payments under the 2005 agreement since it no longer receives equalization. It only receives compensating payments under the 1985 agreement. However, it did receive an advance payment of \$2 billion in 2005 from the federal government under this agreement, all of which it is allowed to keep. The figures provided by the Department of Finance Canada show that this province should have received only \$847 million under this agreement since 2004-2005.

## Payments to Newfoundland and Labrador and Nova Scotia under agreements on offshore resources

(millions of dollars)

	Newfoundland and Labrador	Nova Scotia
1993-1994	0	20
1994-1995	0	4
1995-1996	0	3
1996-1997	0	3
1997-1998	0	2
1998-1999	0	1
1999-2000	0	0
2000-2001	0	0
2001-2002	51	0
2002-2003	177	0
2003-2004	218	21
2004-2005	2 096	843
2005-2006	0	4
2006-2007	110	0
2007-2008	189	0
2008-2009	557	0
2009-2010	465	0
2010-2011	389	0
TOTAL	4 252	901

Note: Under the 2005 offshore agreements, Newfoundland and Labrador and Nova Scotia received payments of \$2 billion and \$830 million respectively in 2004-2005.

Source: Department of Finance Canada.

#### 3.4 Make the use of "protection payments" systematic

For many years now, the federal government has provided "transitional" or "protection" payments to certain provinces to prevent their equalization payments or other transfer payments from declining from one year to the next.

Such mechanisms have been used many times since 2004-2005 by the federal government, resulting in payments of at least \$1.9 billion.

These payments have been provided even though the increase in relative wealth of certain provinces compared to the average of the ten provinces justified a reduction in their equalization payments.

As a result, provinces that have grown wealthier compared to the average of the ten provinces have received additional transfers from the federal government, which is contrary to the objectives and the principle of equalization.

Québec also suffered reductions in federal transfers of some \$2.4 billion in 2002-2003 and 2003-2004, mainly in equalization. However, Québec did not receive "protection payments" regarding these reductions and is still paying back \$238 million per year until March 31, 2016 to the federal government.

Québec has asked the federal government to reopen discussions on the repayment of these amounts in light of the sums subsequently paid over the following years to certain provinces. The federal government has not acted on this request.

It should be noted that, when raised to Québec's scale, the amounts granted to certain provinces are quite significant. For instance, the \$582 million paid to Saskatchewan in 2004-2005 would be the equivalent on Québec's scale of \$4.4 billion<sup>11</sup> and the \$54 million paid to Newfoundland and Labrador in 2006-2007 translates to \$808 million on Québec's scale.

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The \$582 million Saskatchewan received in 2004-2005 represents \$585 per capita. This amount, multiplied by Québec's population in 2004-2005 (7.5 million), gives \$4.4 billion.

TABLE E.5

# **Examples of "protection payments" made to certain provinces** (millions of dollars)

Individual floor in 2004-2005 (equalization)	
- Saskatchewan	582
- British Columbia	192
Individual floor in 2006-2007 (equalization)	
- Newfoundland and Labrador	54
- British Columbia	199
Transitional payments tied to the changes to the Canada Social Transfer (CST) announced in the 2007 budget	
- Saskatchewan	60
- British Columbia	70
Transitional payments tied to the changes to the equalization formula of November 2008	
- Nova Scotia	146
- Manitoba	74
Protection payments tied to the decline in federal transfers in 2010-2011 compared to 2009-2010 announced at the meeting of Finance Ministers of December 2009	
- Newfoundland and Labrador	8
- Prince Edward Island	3
- Nova Scotia	250
- New Brunswick	80
- Manitoba	175
- Saskatchewan	7
TOTAL	1 900

Source: Department of Finance Canada.

The providing of "protection payments", which has become common practice over recent years, should be made systematic so that Québec can qualify for them if, for example, its federal transfer revenues decline from one year to the next, as is currently forecast in 2011-2012.

# 3.5 Settle the dispute over the revenue stabilization program

Almost 15 years ago, Québec launched a lawsuit for \$137 million against the federal government following the latter's refusal to make a stabilization payment to Québec for the 1991-1992 fiscal year.

On August 10, 2007, the Federal Court ruled in Québec's favour on most of the items in dispute and concluded that the federal Minister of Finance should consider the Québec government's request for a stabilization payment.

On June 11, 2008, the Federal Court of Appeal, in a unanimous ruling, denied the federal government's appeal only eight days after the end of the hearing. The federal government has not filed an appeal with the Supreme Court.

In recent years, Québec has asked the federal government many times to settle this issue. Despite two court decisions in its favour, Québec has yet to receive a stabilization payment from the federal government for 1991-1992.

#### 4. CONCLUSION

Québec supports fiscal arrangements based on sound principles, that is, arrangements that are adequate, predictable and fair for all partners of the Canadian federation.

In this regard, section G of the March 2009 Budgetary Plan laid out a number of issues concerning the main transfer programs funding health, post-secondary education and other social programs, as well as equalization.

These issues have not been resolved and remain a major subject of concern for the Québec government. The discussions must continue, particularly as we head towards the renewal of the main federal transfer programs that are set to end, under the federal legislation, in 2013-2014.

In addition, for the time being, a number of issues must be settled:

- payment of compensation to the Québec government for harmonizing the QST with the GST:
- fair treatment, under equalization, of Hydro-Québec's revenue arising from the transmission and distribution of electricity;
- fair application of the reductions in the equalization program imposed by the federal government since November 2008;
- settlement of the stabilization payment owed to Québec for fiscal year 1991-1992, in accordance with two rulings handed down by the federal courts in Québec's favour on this matter.

Moreover, the providing of "protection payments", which has become common practice in recent years, should be made systematic so that Québec can also qualify for them if, for example, its federal transfer revenues decline from one year to the next, as is currently forecast in 2011-2012.

# Section F

# Report on the Application of the *Balanced Budget Act*

1.	AMENDMENTS TO THE BALANCED BUDGET ACT	F.3
2.	BUDGETARY BALANCE WITHIN THE MEANING OF THE BALANCED BUDGET ACT	F.5
3.	STATUS OF THE STABILIZATION RESERVE	F.7
4.	A BALANCED BUDGET BY 2013-2014	F.9

#### 1. AMENDMENTS TO THE BALANCED BUDGET ACT

As announced in the March 19, 2009 Budget, the government tabled a bill in the National Assembly on May 13 last to amend the *Balanced Budget Act* (R.S.Q., c. E-12.00001) to help it weather the worst global recession since the 1930s. Bill 40, an *Act to amend the Balanced Budget Act and various legislative provisions concerning the implementation of the accounting reform* (2009, c. 38), was assented to September 21, 2009.

The new Balanced Budget Act:

- suspends temporarily the government's obligation to achieve a balanced budget for fiscal years 2009-2010 and 2010-2011;
- provides that, for the purposes of gradually returning to a balanced budget in 2013-2014, the government must meet objectives for decreasing budgetary deficits for fiscal years 2011-2012 and 2012-2013, established no later than the tabling of the 2011-2012 Budget;
- stipulates that the revenue and expenditures established in accordance with the government's accounting policies must be balanced for the fiscal year 2013-2014.

As of 2011-2012, the government must fulfil the obligation under the Act to offset any overrun in respect of the set objectives. For example, if the government records an overrun of less than \$1 billion in relation to the decreasing deficit objectives for 2011-2012 and 2012-2013, or the balanced budget objective for the following fiscal years, it must achieve the budgetary objective for the subsequent fiscal year, adjusted by the amount of that overrun.

In addition, the *Balanced Budget Act* establishes a stabilization reserve fund to replace the budgetary reserve provided for in the *Act to establish a budgetary surplus reserve fund* (R.S.Q., c. R-25.1). The stabilization reserve is made up of the surpluses for each fiscal year and its purpose is to facilitate multi-year planning of the government's financial framework. It is used first to maintain a balanced budget and, subsidiarily, for payment of sums into the Generations Fund.

#### **Balanced Budget Act**

The Balanced Budget Act (R.S.Q., c. E-12.00001) was adopted unanimously by the National Assembly of Québec on December 19, 1996.

Essentially, the Act stipulates that the government must table balanced budgetary forecasts and sets forth the applicable rules in the case of an overrun.

Bill 40 (2009, c. 38), assented to September 21, 2009, substantially amended the *Balanced Budget Act* to, among other things, introduce specific provisions to allow the government to weather the severe global recession in 2009.

Consequently, the provisions of the *Balanced Budget Act* prohibiting a budget deficit do not apply from March 19, 2009, until the end of the period determined by the Minister of Finance no later than the tabling of the 2011-2012 Budget. The Act allows the government to suspend temporarily the achievement of a balanced budget for 2009-2010 and 2010-2011 without being required to offset deficits by achieving surpluses in the following fiscal years.

The Act also provides that the government must achieve the objectives for decreasing budgetary deficits established no later than the tabling of the 2011-2012 Budget. Those objectives must be achieved and, in the case of overruns, will be subject to the offsetting rules set forth in the Act.

Under the Act, the revenue and expenditures established in accordance with the government's accounting policies must be balanced for fiscal year 2013-2014.

If the government records an overrun of less than \$1 billion in relation to the decreasing deficit objectives for 2011-2012 and 2012-2013, or the balanced budget objective for the following fiscal years, it must achieve the budgetary objective for the subsequent fiscal year, adjusted by the amount of that overrun.

The Act stipulates that the government may incur overruns for a period of more than one year, where those overruns total at least \$1 billion as a result of circumstances defined in the Act.

In such case, the government must apply an offsetting financial plan ensuring that the overruns will be compensated for within a five-year period.

If there is an overrun of more than \$1 billion, the Minister of Finance must:

- report to the National Assembly on the circumstances justifying the government in incurring such overruns;
- present a financial plan allowing those overruns to be offset within the five-year period;
- apply offsetting measures covering at least \$1 billion within the fiscal year in which such an overrun is anticipated, or during the following year in the case of an actual overrun;
- offset at least 75% of those overruns within the first four fiscal years of that period.

In addition, the Act now stipulates that entries posted to the net debt must be taken into account in calculating the budget balance, except where such entries result from changes made to the accounting policies of the government or any of its enterprises so as to bring them into compliance with a new standard of the Canadian Institute of Chartered Accountants or accounting changes relating to the accounting reform in 2006-2007.

The amended legislation also establishes a stabilization reserve fund¹ to facilitate the government's multi-year budget planning and allow for the subsidiary payment of sums into the Generations Fund. All sums corresponding to the surplus for each fiscal year are allocated to the stabilization reserve fund, whose primary purpose is to maintain a balanced budget.

Lastly, the Act provides that the Minister of Finance must report to the National Assembly in the Budget Speech on the objectives of the Act, their achievement and any variance recorded, and on the operations of the stabilization reserve fund.

1 The stabilization reserve fund replaces the budgetary reserve fund provided for in the Act to establish a budgetary surplus reserve fund (R.S.Q., c. R-25.1), which was repealed by Bill 40 (2009, c. 38).

# 2. BUDGETARY BALANCE WITHIN THE MEANING OF THE BALANCED BUDGET ACT

As a result of the amendments made to the *Balanced Budget Act* by Bill 40 (2009, c. 38), the government achieves a balanced budget if the budgetary balance is zero or positive, calculated in accordance with the Act.

As shown in Table F.1, a balanced budget within the meaning of the *Balanced Budget Act* was maintained from 2006-2007 to 2008-2009.

- In 2006-2007 and 2007-2008, the government posted surpluses totalling \$2.6 billion placed in reserve.
- In 2008-2009, \$1.8 billion was drawn from the reserve to keep the budgetary balance at zero within the meaning of the *Balanced Budget Act*.

TABLE F.1

Budgetary balance within the meaning of the *Balanced Budget Act* after the entry into force of Bill 40 (2009, c. 38)

(millions of dollars)

Fiscal year			Budgetary			Stabilization reserve	
	Surplus (deficit) entered in the public accounts	Generations Fund	balance within the meaning of the Act before reserve	Annual surplus	Allocations	Uses	Balance within the meaning of the Act after reserve <sup>1</sup>
2006-2007	1 993	- 584	1 409	1 409	1 3002	_	109
2007-2008	1 650	- 449	1 201	1 201	1 201		0
2008-2009	- 1 258	- 587	- 1845		109 <sup>3</sup>	1 845	0
2009-2010 <sup>F</sup>	- 3 975	- 715	- 4 690	_	_	433	- 4 257 <sup>4</sup>

F: Forecasts.

<sup>1</sup> The budgetary balance within the meaning of the *Balanced Budget Act* after reserve corresponds to the budgetary balance that takes into account the allocations to and uses of the stabilization reserve.

<sup>2</sup> In 2006-2007, only \$1 300 million was allocated to the stabilization reserve in accordance with the current legislation. Under the new Balanced Budget Act, the total surplus for each fiscal year must now be allocated to the stabilization reserve.

<sup>3</sup> In accordance with section 32 of Bill 40 (2009, c. 38), the sum of \$109 million, corresponding to the difference between the surplus recorded and the surplus anticipated for fiscal year 2006-2007, was allocated to the stabilization reserve in 2008-2009.

<sup>4</sup> In accordance with the Balanced Budget Act, the obligation to attain a balanced budget is suspended in 2009-2010.

Furthermore, as provided for in the 2009-2010 Budget, and in accordance with the Act as amended in 2009, the obligation to achieve a balanced budget was suspended for 2009-2010 and 2010-2011 to allow the government to get through the recession and return to economic growth. The budgetary balance within the meaning of the *Balanced Budget Act* will be in deficit by:

- \$4.3 billion for 2009-2010, after accounting for the \$433-million balance of the stabilization reserve;
- \$4.5 billion for 2010-2011, after accounting for the plan to restore fiscal balance.

Note that the *Balanced Budget Act* does not require the government to offset the deficits in 2009-2010 and 2010-2011 through surpluses in subsequent years.

#### 3. STATUS OF THE STABILIZATION RESERVE

The purpose of the stabilization reserve is to facilitate the government's multi-year budget planning. It must be used first to maintain a balanced budget and and, subsidiarily, to reduce the debt through the deposit of sums in the Generations Fund.

In accordance with the new *Balanced Budget Act*, the sums corresponding to the surplus for each fiscal year are allocated to the stabilization reserve. A surplus is the amount of a budget balance that is greater than zero. The balance of the stabilization reserve is adjusted on the basis of the recorded surpluses allocated to the reserve or the amounts used from the reserve for each fiscal year.

As shown in Table F.2, the balance of the stabilization reserve stood at \$433 million as at March 31, 2009.

TABLE F.2

Stabilization reserve transactions (millions of dollars)

Fiscal year	Balance, beginning of year	Allocations	Uses	Balance, end of year
2006-2007	_	1 300	_	1 300
2007-2008	1 300	1 2011	- 200 <sup>2</sup>	2 301
2008-2009	2 301	109 <sup>3</sup>	<b>- 1 977</b> <sup>4</sup>	433
2009-2010 <sup>F</sup>	433	_	- 433	_
2010-2011 <sup>F</sup>	_	_	_	_

F: Forecasts.

<sup>1</sup> In accordance with the legislation in force prior to Bill 40 (2009, c. 38), this amount includes \$484 million corresponding to an additional budget surplus determined at the end of fiscal year 2007-2008 and announced in the 2009-2010 Budget.

<sup>2</sup> The amount of \$200 million corresponds to a deposit in the Generations Fund.

<sup>3</sup> This amount corresponds to the balance of the surplus recorded for fiscal 2006-2007.

<sup>4</sup> This amount includes the sum of \$1845 million to maintain a balanced budget and a deposit of \$132 million in the Generations Fund.

#### Allocations

The following amounts were allocated out of the stabilization reserve:

- \$1.3 billion allocated out of the 2006-2007 surpluses;<sup>1</sup>
- \$517 million allocated out of the 2007-2008 surpluses,<sup>2</sup> taking into account a
   \$200-million deposit in the Generations Fund;
- \$484 million allocated out of the 2007-2008 surpluses;<sup>3,4</sup>
- \$109 million, corresponding to the difference between the surpluses recorded and anticipated for fiscal year 2006-2007 and allocated to the stabilization reserve in 2008-2009.<sup>5</sup>

In 2009-2010 and 2010-2011, no amount will be allocated to the stabilization reserve due to the anticipated budget deficits for those two fiscal years.

#### □ Uses

Because of the economic recession Québec went through, the government will use the entire amount in the stabilization reserve, as provided for in the 2009-2010 Budget.

The reserve is used as follows:

- \$1 977 million in 2008-2009:
  - \$1 845 million to maintain a balanced budget;
  - \$132 million deposited in the Generations Fund to reduce Québec's debt;
- \$433 million in 2009-2010 to reduce the deficit, bringing the balance of the stabilization reserve to zero as at March 31, 2010.

The balance of the stabilization reserve will remain at zero at the end of 2010-2011.

Amount allocated in the 2007-2008 Budget.

<sup>&</sup>lt;sup>2</sup> Amount allocated in the 2008-2009 Budget.

<sup>3</sup> Amount allocated in the 2009-2010 Budget.

In accordance with the first paragraph of section 32 of Bill 40 (2009, c. 38), the surpluses totalling \$2 501 million allocated to the budgetary reserve fund in the budgets from 2007-2008 to 2009-2010 are deemed allocated to the stabilization reserve fund.

In accordance with the second paragraph of section 32 of Bill 40 (2009, c. 38).

#### 4. A BALANCED BUDGET BY 2013-2014

In accordance with the provisions of the *Balanced Budget Act*, the government expects to gradually eliminate its budget deficit by 2013-2014 through a plan to restore fiscal balance.

In keeping with that plan, the budgetary balance within the meaning of the *Balanced Budget Act* determined in the 2010-2011 Budget will improve from a deficit of \$4.5 billion in 2010-2011 to:

- a deficit of \$2.9 billion in 2011-2012;
- a deficit of \$1.2 billion in 2012-2013;
- a balanced budget in 2013-2014.

Under the Act, the government must establish, no later than the tabling of the 2011-2012 budget, objectives for decreasing budgetary deficits for fiscal years 2011-2012 and 2012-2013. The government must achieve those objectives and any overrun must be offset.

TABLE F.3 **Budgetary transactions – 2010-2011 Budget**<sup>F</sup> (millions of dollars)

	2010-2011	2011-2012	2012-2013	2013-2014
BUDGETARY TRANSACTIONS				
Budgetary revenue	64 489	65 936	68 480	70 941
Budgetary expenditure	- 69 551	- 71 748	- 74 041	- 76 283
Net results of consolidated entities	697	848	926	852
Contingency reserve	- 300	_	_	_
Impact of plan to restore fiscal balance	1 051	3 036	4 496	5 613
(DEFICIT) SURPLUS	- 3 614	- 1 928	<b>– 139</b>	1 123
BALANCED BUDGET ACT				
Deposit of dedicated revenues in the Generations Fund	- 892	- 972	- 1 061	- 1 123
BUDGETARY BALANCE WITHIN THE MEANING OF THE BALANCED BUDGET ACT	<b>- 4 506</b>	- 2 900	<b>- 1 200</b>	0

F: Forecasts for 2010-2011 and 2011-2012 and projections for subsequent years.

### Section G

# Report on the Application of the Act to reduce the debt and establish the Generations Fund

1.	SUMS ACCUMULATED IN THE GENERATIONS FUND	<b>G.</b> 3
2.	NEW DEBT REDUCTION OBJECTIVES	G.5



#### 1. Sums Accumulated In The Generations Fund

Despite the budget deficit situation that Québec is temporarily facing, the government is reiterating its commitment to reduce the debt burden and is thus maintaining the annual deposits of dedicated revenues in the Generations Fund, a fund devoted exclusively to repayment of the debt.

In 2009-2010, \$715 million were devoted to the Generations Fund. For 2010-2011 and 2011-2012, the revenues of the Generations Fund should reach \$892 million and \$972 million, respectively.

Taking into account the deposits since its creation and those projected for the coming years, the book value of the Generations Fund will be:

- \$2 667 million as at March 31, 2010;
- \$3 559 million as at March 31, 2011;
- \$4 531 million as at March 31, 2012.

Given the contribution of the Generations Fund to debt reduction, total debt, which is the concept of debt currently used under the *Act to reduce the debt and establish the Generations Fund*, should stand at \$136.8 billion, or 45.5% of GDP, as at March 31, 2010.

TABLE G.1

Generations Fund
(millions of dollars)

				<b>2010-2011</b> Budget <sup>p</sup>			
	2009-2010 Budget	Adjustments	2009-2010	2010-2011	2011-2012		
BOOK VALUE, BEGINNING OF YEAR	1 9521		1 952	2 667	3 559		
DEDICATED REVENUES							
Water-power royalties							
Hydro-Québec	571	_	571	600	620		
Private producers	76	11	87	87	86		
	647	11	658	687	706		
Unclaimed property	_	2	2	2	2		
Investment income	68	- 13	55	203	264		
TOTAL	715	_	715	892	972		
BOOK VALUE, END OF YEAR	2 667	_	2 667	3 559	4 531		

P: Preliminary results for 2009-2010 and forecasts for subsequent years.

<sup>1</sup> Data adjusted to take into account the actual balance as at March 31, 2009.

#### **Requirements of the current Act**

The Act to reduce the debt and establish the Generations Fund was adopted on June  $15,2006.^{1}$ 

The objective of the Act is to reduce the government's debt burden. To that end, the Generations Fund was created. Pursuant to section 3, the Fund is made up of sums derived from seven revenue sources dedicated exclusively to repaying the debt. These sources are:

- water-power royalties paid by Hydro-Québec and private producers of hydro-electricity;
- a portion of Hydro-Québec's earnings on the sale of electricity outside Québec from its new production capacities;
- fees or charges for water withdrawal;
- the sale of assets;
- gifts, legacies and other contributions received by the Minister of Finance;
- unclaimed property administered by the Minister of Revenue;
- income generated by the investment of the sums making up the Fund.

The Act allows the government to order that a part, which it establishes, of any sums it collects or receives and over which Parliament has the power of appropriation, is to be paid directly into the Generations Fund. It also allows the government, subject to the provisions of the *Balanced Budget Act*, to use the stabilization reserve to pay sums into the Generations Fund.

The sums making up the Fund are managed by the Caisse de dépôt et placement du Québec.

Section 1 of the Act stipulates the government's debt reduction objectives. Under the Act, the government's debt corresponds to the total debt shown in the public accounts. Specifically, the Act provides for the reduction of the total debt as a percentage of GDP to less than:

- 38%, not later than March 31, 2013;
- 32%, not later than March 31, 2020;
- 25%, not later than March 31, 2026.

Section 11 of the Act stipulates that the Minister of Finance must report to the National Assembly, in the Budget Speech, on the sums making up the fund and on any sums used to repay the government's debt.

1 R.S.Q., c. R-2.2.0.1.



#### 2. New debt reduction objectives

When the Generations Fund was created in 2006, the government set debt reduction objectives. According to these objectives, the total debt/GDP ratio should be less than 25% as at March 31, 2026.

The December 2007 accounting reform substantially modified the accounting framework that was in force when the Act was first adopted. In particular, the health and social services and education networks have been included in the government's reporting entity.

Since the accounting reform, a new debt concept, gross debt, has been introduced to measure the Québec government's financial position. This concept was created to include all entities whose financial results are henceforth consolidated line by line with those of the government.<sup>1</sup>

The accounting reform added \$21 billion in debt, or the equivalent of 7 percentage points of GDP. Previously, this additional amount of debt was included almost in its entirety in the debt of the other components of Québec's public sector.

In addition, the economic recession will have left budget deficits totalling \$12.9 billion from 2009-2010 to 2012-2013, causing the debt to rise.

Accordingly, as provided for in last year's budget, the *Act to reduce the debt and* establish the Generations Fund will be amended to revise the debt reduction objectives.

Moreover, additional deposits will be made in the Generations Fund as of fiscal 2014-2015. Revenue generated by the increase in the price of heritage pool electricity will be deposited in the Generations Fund

-

At the time of the December 2007 accounting reform, financial data for the institutions in the health and social services and education networks were accounted for in the government's financial statements using the modified equity method. Under this method, debt contracted by network institutions in their own name is not taken into account in the government's gross debt. It is a separate component of the government's public sector debt.

In this budget, the government is setting the following two objectives:

- one concerns the debt representing accumulated deficits, that is, bad debt. This debt is expected to amount to \$106.6 billion, or 35.4% of GDP, as at March 31, 2010. The government's objective is to reduce this ratio by half to 17% in 2025-2026. This is a maximum level;
- the other objective concerns the gross debt. This debt should stand at \$160.1 billion, or 53.2% of GDP, as at March 31, 2010. This ratio is forecast to reach a maximum of 55.1% of GDP in 2011-2012 and to begin falling thereafter. The government's objective is to bring the gross debt/GDP ratio down to 45% in 2025-2026. Once again, this is a maximum level.

CHART G.1

Debt representing accumulated deficits

(as a percentage of GDP)

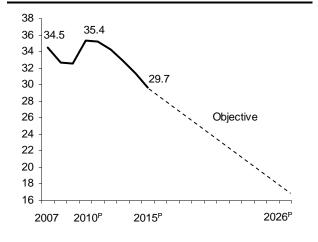
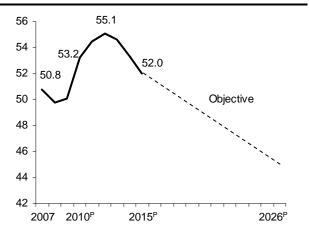


CHART G.2

**Gross debt<sup>1</sup>** (as a percentage of GDP)



P: Preliminary results for 2010, forecasts for 2011 to 2015 and projections for subsequent years.

The amendments to be made to the *Act to reduce the debt and establish the Generations Fund* will not call into question the fundamental principles of the Generations Fund. The allocation of revenues exclusively for purposes of debt repayment remains a priority for the government.

P: Preliminary results for 2010, forecasts for 2011 to 2015 and projections for subsequent years.

Excluding pre-financing.

# $\mathsf{Section}\,H$

### **Report on the Funding of Public Services**

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#### INTRODUCTION

This section of the 2010-2011 Budget is the report on the funding of public services for fiscal 2008-2009. It presents all of the user fee revenues collected by government bodies, which help to fund public services.

This annual report, which is an integral part of the accountability reporting provided for under the policy for the funding of public services, is needed to understand the change, in each activity sector, in the portion of public services that is funded by users through user fees in relation to the portion that is funded by society as a whole.

Therefore, it is an important source of information for the government and citizens for the purpose of ensuring the funding of quality public services.

Moreover, it contains a review of the policy for the funding of public services announced in the 2009-2010 Budget.

The observations and analyses found in this report are based on information collected from the various government bodies.

For the purposes of the report, user fee revenues are divided into two categories:

- government user fee revenues comprising:
  - user fees that require direct government approval;
  - user fees that come under the various public insurance plans;
- user fee revenues associated with the activities of Hydro-Québec.

The report also includes a list of the compensatory measures that the government has defined in favour of low-income households so as to offset the impact of user fees on these users.



# 1. APPLICATION OF THE POLICY FOR THE FUNDING OF PUBLIC SERVICES

#### 1.1 Policy for the funding of public services

The policy for the funding of public services, announced in the 2009-2010 Budget, seeks, through better user fee practices, to enhance the funding of services to maintain quality and ensure transparency and accountability in the fee-setting process.

This policy, which applies to all public bodies that offer Quebecers goods and services, is intended to ensure the continuity of government services and their accessibility in order to improve Quebecers' well-being.

The policy comprises four areas of intervention:

- the establishment of funding methods and annual adjustment mechanisms;
- the protection of access by low-income households to essential public services;
- the availability of information on government user fees;
- proper guidance for government departments and organizations in respect of user fees.

Government departments and organizations are called upon, in administering the policy, to take five actions:

- establish the method for funding public goods and services, whether by means of user fees or general revenues, especially taxes;
- determine the costs of fee-based services:
- set and index annually the amount of the various user fees within the existing regulatory and legislative framework, based on an established funding level;
- allocate user fees to fund fee-based services:
- account for fee-setting practices.

These fee-setting practices will contribute to greater knowledge of the cost of services and improved sharing of funding costs between users and society as a whole.

#### 1.2 Application timetable and monitoring

The policy for the funding of public services will be implemented gradually. For each area of intervention in the policy, the means to be implemented are clearly pinpointed and targets are defined.

Mention should be made of the following means and targets:

- Starting January 1, 2011, all user fees that are not subject to indexation will be indexed annually according to the Québec consumer price index (excluding alcoholic beverages and tobacco products), except for the daily child-care services fee, which will be maintained at \$7.
- Government departments and organizations and the networks will have until March 31, 2011 to systematically evaluate the costs of all services in respect of which user fees are levied.
- They must also determine the level of funding for their fee-based services by March 31, 2011. This process could lead to user fees for these services being kept at their current level or being revised.
- Government departments and organizations and the networks must take stock in their 2009-2010 annual management report of progress in the fee practices provided for in the policy. They must present a detailed accountability report on their fee practices in their annual management report as of 2010-2011.
- User fees must be re-evaluated at least once every five years according to the principles of the policy.

In addition, government departments and organizations will have to include fee practices in their strategic plan.

#### 1.2.1 Change in the policy for the funding of public services

A change is being made to the deadline for implementing the policy in the case of non-budget-funded bodies.

For such bodies, the deadline for evaluating costs and determining funding levels for user services is being changed to March 31, 2011.

As a result, non-budget-funded bodies, government departments, including budget-funded bodies, and the networks now have the same deadlines for applying the practices of the policy for the funding of public services.



#### 1.3 Bill respecting the funding of public services

A bill respecting the funding of public services will be tabled in the National Assembly to provide a framework for the policy for the funding of public services.

The bill will provide for, in particular:

- guideposts for the setting of user fees by public bodies;
- compulsory re-evaluation of the cost of fee-based services at least once every five years;
- annual indexation of some user fees;
- the possibility for the government to establish special funds allocated to the funding of public services for which user fees are collected by a government department or a budget-funded body;
- annual accountability reports on user fee practices by public bodies.

The fee practices governed by the bill, particularly the annual indexation of user fees, will help to achieve the objects of the plan to restore fiscal balance.

Moreover, as the Minister of Finance said, these new fee practices will enable all Quebecers to know the cost of the public services they receive, as well as the portion paid by users and the portion paid by society as a whole.



#### 2. Overview of 2008-2009 user fee revenues

#### 2.1 Total user fee revenues

In 2008-2009, government user fee revenues<sup>1,2</sup> amounted to \$12.9 billion, to which must be added \$10.4 billion in revenue from electricity sales, for a total of \$23.3 billion.

TABLE H.1

Total user fee revenues
(millions de dollars)

	2005-2006	2006-2007	2007-2008	2008-2009
Departments, agencies and special funds, networks and child-care services				
Departments	1 224	1 161	1 150	1 128
Agencies and special funds	1 385	1 568	1 770	1914
Health network <sup>1</sup>	1 284	1 377	1 345	1 382
Education network <sup>2</sup>	1 784	1 875	1 962	1 915
\$7-a-day child-care services <sup>3</sup>	305	316	335	344
Subtotal	5 982	6 297	6 562	6 683
Insurance plans	4 338	5 605	5 760	6 169
Subtotal - Government user fee revenues	10 320	11 902	12 322	12 852
Hydro-Québec (electricity sales) 4	9 121	9 402	10 368	10 445
TOTAL	19 441	21 304	22 690	23 297

<sup>1</sup> The expression "health network" always refers to the health and social services network.

<sup>2</sup> Higher education and school boards.

<sup>3</sup> Child-care centres and home child-care services. Revenues from school child-care services are included in the education network.

<sup>4</sup> Electricity sales in Québec. Data as at December 31 of each year.

In the wake of the consolidation of the health and education networks and of a number of other bodies, data have been adjusted for the preceding years for purposes of comparison. Furthermore, to avoid double counting, the revenues of certain government departments and organizations have been reduced by roughly \$500 million a year. This amount corresponds to revenues that have already been accounted for by Hydro-Québec and other fiduciary bodies such as the Société de l'assurance automobile du Québec (SAAQ) and the Commission de la santé et de la sécurité du travail (CSST).

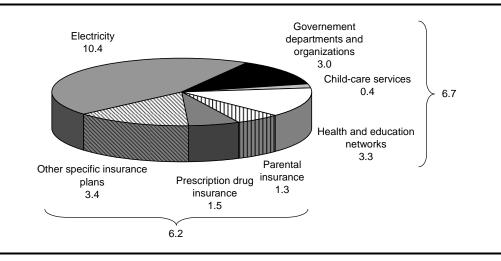
Due to rounding off, the sum of the amounts presented in this report may not correspond to the total indicated.

These revenues are drawn globally from two sources:

- government user fee revenues, including:
  - revenues from government departments and organizations, the networks and child-care services (\$6.7 billion, or 28.7% of user fee revenues);
  - revenues from the various insurance plans (\$6.2 billion, or 26.5% of user fee revenues).
- revenues from electricity sales (\$10.4 billion, or 44.8% of user fee revenues);

CHART H.1

Breakdown of user fee revenues by sector, 2008-2009¹
(billions of dollars)



1 For results ending in fiscal 2008-2009.



#### 2.2 The main government user fee revenues

The ten main government user fee revenues account for 70.9% of government user fee revenues as a whole, which total \$12.9 billion.

Of overall user fee revenues, 39.5% is derived from the three main insurance plans. User fee revenues from these plans, which stand at \$5.1 billion, are made up of contributions paid by employers to the Commission de la santé et de la sécurité au travail (CSST) and contributions and premiums paid by insured parties to the prescription drug insurance plan and the Québec parental insurance plan.

Vehicle registration and driver's licence fees collected from motorists total \$878 million, or 6.8% of user fee revenues overall.

TABLE H.2

The 10 main sources of government user fee revenues in 2008-2009 (millions of dollars)

(	mone of deliars)			
		Sector	Amount	Percentage
1.	Commission de la santé et de la sécurité du travail	Insurance	2 277	17.7
2.	Prescription drug insurance	Insurance	1 457	11.3
3.	Parental insurance	Insurance	1 344	10.5
4.	Driver's licence and vehicle registration fees <sup>1</sup>	Departments and agencies	878	6.8
5.	Société de l'assurance automobile du Québec	Insurance	808	6.3
6.	Contribution from accommodated adults	Networks (health)	779	6.0
7.	Child-care services <sup>2</sup>	Child-care services and networks (education)	588	4.6
8.	University tuition fees	Networks (education)	486	3.8
9.	Contributions of participants to the Fonds d'assurance-stabilisation des revenus agricoles	Insurance	256	2.0
10	Police services provided to municipalities by the Sûreté du Québec	Agencies	243	1.9
TO	TAL		9 116	70.9

<sup>1</sup> These fees are included in the revenues of the Ministère des Transports (\$767 million), the SAAQ in respect of roadside inspections (\$59 million) and the Société de financement des infrastructures locales du Québec (\$52 million).

<sup>2</sup> Including \$7-a-day child-care services and child-care services over \$7 a day in schools.

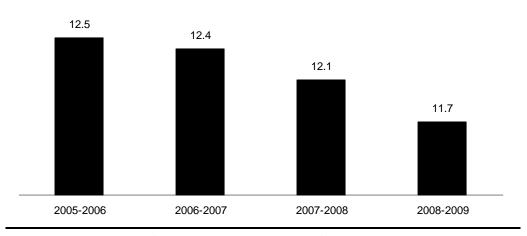
# 2.3 Government user fees in proportion to the cost of public services

Certain public services, such as compensation paid under the public automobile insurance plan administered by the Société de l'assurance automobile du Québec (SAAQ), compensation paid by the CSST to the victims of occupational accidents, and electricity generation by Hydro-Québec, are subject to funding policies that oblige the bodies to entirely fund their costs. No government spending is thus dedicated to funding these bodies.

User fee revenues for other public services<sup>3</sup> totalled \$8.1 billion, or 11.7% of the total cost of these services in 2008-2009, i.e. \$69.6 billion. The proportion has been declining constantly since 2005-2006. The 0.8% decrease in relation to 2005-2006 represents, in absolute value, \$575 million.

CHART H.2

Proportion of user fee revenues in relation to the costs of public services overall<sup>1</sup> (per cent)



 $<sup>{\</sup>bf 1} \quad \hbox{Excluding data for Hydro-Qu\'ebec, the SAAQ, the CSST and the Qu\'ebec parental insurance plan.}$ 

2010-2011 Budget Budget Plan

Fee-based and non-fee-based services.



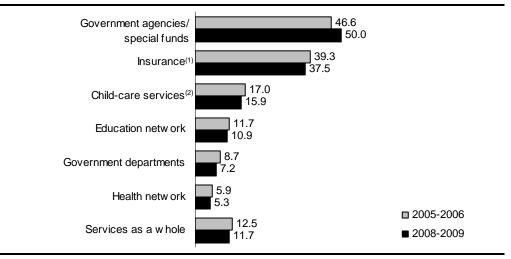
#### □ Proportion of user fees by sector

The proportion of user fee revenues in relation to total spending on public services is much higher in government organizations than it is in departments and the health<sup>4</sup> and education networks.

In addition, this proportion decreased between 2005-2006 and 2008-2009 in all sectors, except government organizations, where it rose from 46.6% to 50.0%.

CHART H.3

Proportion of user fee revenues in relation to the costs of public services (per cent)



<sup>1</sup> Prescription drug insurance, farm income stabilization insurance and crop insurance. Excludes the SAAQ, the CSST and the Québec parental insurance plan, which was only established in 2006.

<sup>2</sup> Child-care centres and home child-care services.

The expression "health network" always refers to the health and social services network.



#### 3. User fee revenues by sector

#### 3.1 Government departments

#### User fee revenues of government departments

The user fee revenues of government departments<sup>5</sup> totalled \$1.1 billion in 2008-2009, a \$22.0-million decrease in relation to 2007-2008.

Overall, when transfers to the health and education networks, in particular, are excluded, user fee revenues covered 7.2% of the overall expenditures of government departments in 2008-2009. This proportion has declined steadily since 2005-2006 under the combined effect of higher spending and lower user fee revenues.<sup>6</sup>

<sup>5</sup> Including budget-funded bodies.

User fee revenues for the period 2005 to 2009 have been adjusted to avoid taking into account intergovernmental funding. The revenues of the Ministère des Finances have been reduced by amounts of between \$163 million and \$175 million annually in respect of the loan guarantee accorded enterprises, especially Hydro-Québec. An annual amount of \$88.6 million received from the SAAQ for health services for road accident victims has also been deducted from the Ministère de la Santé et des Services sociaux. Lastly, an annual amount ranging from \$14 million to \$31 million from the Régie des rentes du Québec has been subtracted from the revenues of the Ministère du Revenu.

TABLE H.3

User fee revenues by government department (millions of dollars)

	2005-2006	2006-2007	2007-2008	2008-2009
Transports	739	750	764	788
Justice	61	53	55	77
Ressources naturelles et Faune	231	175	130	58
Revenu	69	49	62	55
Immigration et Communautés culturelles	30	34	36	43
Sécurité publique	40	40	41	43
Agriculture, Pêcheries et Alimentation	11	15	15	15
Santé et Services sociaux	5	9	9	11
Famille et Aînés	12	9	10	10
Développement durable, Environnement et Parcs	9	9	10	10
Éducation, Loisir et Sport	5	8	7	7
Affaires municipales, Régions et Occupation du Territoire	5	4	5	5
Assemblée nationale	2	3	3	3
Emploi et Solidarité sociale	2	2	2	2
Développement économique, Innovation et Exportation	1	1	1	1
Other departments	2	0	0	0
TOTAL USER FEE REVENUES	1 224	1 161	1 150	1 128
TOTAL EXPENDITURES <sup>1</sup>	14 010	13 901	14 553	15 728
Proportion of user fee revenues in relation to expenditures	8.7%	8.4%	7.9%	7.2%

Note: The detailed revenues of government departments are presented in Appendix 1.

The Ministère des Transports derives its user fee revenues almost exclusively (95%) from driver's licence and vehicle registration fees.

As for the Ministère de la Justice, which ranked second among government departments in terms of user fee revenues in 2008-2009, it derives its revenues mainly from penal and criminal legal transactions and civil judicial instruments.

The user fee revenues of the Ministère des Ressources naturelles et de la Faune amounted to \$58 million in 2008-2009, down \$72 million compared with 2007-2008. This downturn is due mainly to the decrease in mining and water-power royalties, since a substantial portion of water-power royalties are now paid into the Generations Fund.

<sup>1</sup> Excluding the expenditures of the health and education networks, transfers to agencies and special funds, child-care services and prescription drug insurance, which are examined later in this section.



#### □ The costs of fee-based services

It is difficult to assess the costs of departments' fee-based services. Certain government departments still do not have the structures or means necessary to ascertain such costs with satisfactory accuracy.

In this regard, note that under the policy for the funding of public services, government departments must calculate the total costs of their fee-based services by March 31, 2011.

For 2008-2009, costs could be ascertained for only 26% of the user fee revenues of government departments.<sup>7</sup> Nevertheless, this was an improvement over fiscal 2007-2008, when cost coverage was determined for only 7% of revenues.

In 2008-2009, user fee revenues in respect of which costs could be determined covered 73% of the cost of delivering the fee-based services concerned. In absolute value, this represents close to \$300 million in user fee revenues collected by government departments to fund services whose total cost amounted to \$400 million.

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<sup>&</sup>lt;sup>7</sup> Excluding royalties collected by the Ministère des Ressources naturelles et de la Faune.

#### ☐ Fee-setting method adopted by government departments

User fee revenues can be defined according to the fee-setting method adopted.

Nineteen per cent of user fees are determined by means of a comparison with market prices or prices that other governments apply. For example, the cost of a management permit for the supply of timber on public lands depends on the value of standing trees in private forests.

User fees pertaining to a small proportion of revenues are determined according to the principle of cost recovery (5%) or on the basis of the cost of services (1%).

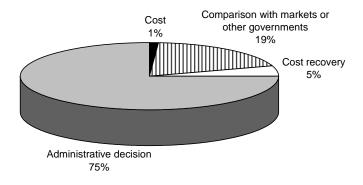
The cost method, where costs are determined by unit of service delivered, differs from cost recovery, which focuses on the overall amount required to deliver a set series of services.

Moreover, a high proportion (75%) of the user fee revenues of government departments have been set on the basis of administrative decisions, particularly by regulation, without being based on any particular calculation method.

Note that with the implementation of the policy for the funding of public services, there will be guidelines for administrative decisions on fee setting, since user fees will have to be established according to the costs of services.

CHART H.4

Fee-setting method used by government departments, 2008-2009
(as a percentage of user fee revenues)



#### User fee indexation and revision mechanism

User fee indexation and revision mechanisms are applied unequally in government departments and budget-funded bodies; some user fees are indexed systematically while others are not.

In 2008-2009, 70% of the user fee revenues of government departments were not indexed, mainly because there was no indexation of driver's licence and vehicle registration fees. These fees account for over half of the government departments' revenues overall.

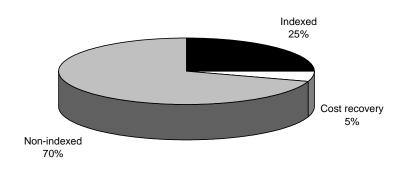
The user fee revenues that were indexed account for 25% of such revenues as a whole. In some instances, indexation is effected according to different factors such as the consumer price index. In other cases, such as natural resource royalties, which vary in light of the economic value of the resource, indexation depends on commercial value.

Moreover, user fees in respect of 5% of revenues are determined in such a way as to recover costs, which implies that they must normally be revised systematically in order to totally fund the service. However, such is not always the case.

CHART H.5

### Indexation and revision of the user fees levied by government departments, 2008-2009

(as a percentage of user fee revenues)



#### 3.2 Consolidated organizations

#### User fee revenues of government organizations

The user fee revenues collected by consolidated agencies<sup>8</sup> and special funds totalled \$1.9 billion in 2008-2009, or 8.2% of total user fee revenues. Overall, user fee revenues represent 54.1% of the total expenditures of government organizations, which stood at \$3.5 billion in 2008-2009.

The proportion of the expenses of government organizations funded by means of user fees rose from 46.6% in 2005-2006 to 54.1% in 2008-2009. This increase is essentially attributable to the introduction of new sources of environmental user fees. However, when the revenues of two new organizations, the Green Fund and the Centre de services partagés du Québec, are subtracted, the proportion of user fee revenues in relation to total expenditures declined to 50.0% in 2008-2009.

As in the case of government departments, organization revenues from Hydro-Québec, the CSST or the SAAQ as trustee have been eliminated in order to avoid double counting. The Commission des lésions professionnelles, for example, entirely funds its operations through a \$54-million contribution from the CSST. The latter also refunds \$115 million to the Régie de l'assurance maladie du Québec.

Similar adjustments of \$7 million and \$30 million from Hydro-Québec have also been made with respect to the Régie de l'énergie and the Agence de l'efficacité énergétique.

The revenues that the Corporation d'Urgences-santé earns from institutions in the health network and the SAAQ have been removed.



TABLE H.4

User fee revenues by organization (millions of dollars)

	2005-2006	2006-2007	2007-2008	2008-2009
Fonds vert (Green Fund)		48	165	273
Fonds des services de police	229	236	242	248
Société de l'assurance automobile du Québec	151	156	160	163
Agence métropolitaine de transport	97	107	118	129
Fonds d'information foncière	120	116	124	126
Autorité des marchés financiers	77	84	86	88
Société des établissements de plein air du Québec	76	80	84	85
Fonds des contributions des automobilistes au transport en commun	68	69	70	73
Fonds du service aérien gouvernemental	30	27	52	64
Commission des normes du travail	52	55	55	60
Société de financement des infrastructures locales du Québec	34	45	48	52
Régie du bâtiment du Québec	45	47	50	51
Investissement Québec	34	32	45	49
Régie de l'assurance maladie du Québec	42	41	46	43
Société immobilière du Québec	46	42	44	36
Régie des registres du ministère de la Justice	30	30	29	28
Société québécoise de récupération et de recyclage	23	26	27	27
Société de développement de la Baie-James	18	21	22	19
Fonds de gestion de l'équipement roulant	15	18	20	19
Centre des services partagés du Québec		29	25	18
Société du Palais des congrès de Montréal	18	17	17	18
Other	241	242	241	245
TOTAL USER FEE REVENUES	1 446	1 568	1 770	1 914
TOTAL EXPENDITURES	3 101	3 324	3 614	3 539
Proportion of user fee revenues in relation to expenditures	46.6%	47.2%	49.0%	54.1%
Proportion of user fee revenues in relation to expenditures, excluding new organizations <sup>1</sup>	46.6%	45.9%	46.2%	50.0%

Note: Revenues in the Generations Funds from water-power royalties are not collected in exchange for a good or a service but are used to reduce the debt. Such revenues are thus excluded from the above list. The detailed revenues of government organizations are presented in Appendix 2.

<sup>1</sup> Green Fund and the Centre de services partagés du Québec.

The revenues of the Green Fund rose by \$108 million in 2008-2009, mainly because of the increase in climate change fees, which were collected over a full fiscal year for the first time.

The revenues of the Police Services Fund stem from invoicing the municipalities for police services provided by the Sûreté du Québec.

The revenues of the SAAQ consist of administrative fees collected and fees retained for the purpose of roadside inspections.

As for the user fee revenues of the Agence métropolitaine de transport, 64% come from the proceeds of TRAM pass sales and the remainder from revenues from commuter trains and metropolitan express buses.

The Fonds d'information foncière derives most of its revenues from the registration of real property rights (62%) and sales, fees and honoraria related to cadastral renewal (34%).

### □ The costs of the fee-based services provided by government organizations

Unlike government departments, a number of organizations already rely on an accounting system by activity, which enables them to more readily provide the costs of their fee-based services.

Therefore, it was possible to ascertain costs for 63% of the user fee revenues of government organizations.9

- In 2008-2009, such revenues covered 80% of the cost of delivering the feebased services concerned.
- In absolute value, this represents \$1.26 billion in user fee revenues collected by organizations to fund services whose total cost stood at \$1.58 billion.

<sup>9</sup> Excluding royalties paid, particularly to the Generations Fund.



#### □ Fee-setting method adopted by government organizations

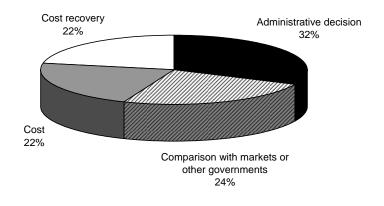
Administrative decisions set user fees in respect of 32% of the user fee revenues of government agencies and special funds.

Government organizations resort more extensively to fee-setting methods based on cost or cost recovery than government departments do. In fact, an equal proportion of user fees, i.e. 22%, are set by organizations with each of these methods.

Lastly, 24% of the user fee revenues of government organizations are determined by means of a comparison with the market or other governments.

CHART H.6

Fee setting method adopted by government organizations, 2008-2009
(as a percentage of user fee revenues)



#### ☐ User fee indexation and revision mechanism

In 2008-2009, 46% of revenues were from non-indexed user fees, compared with 65% in 2007-2008.

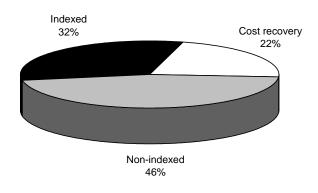
Therefore, a larger proportion of user fee revenues was indexed in 2008-2009. User fees were indexed in respect of 32% of revenues, while they were determined in such a way as to recover the cost of services in respect of 22%.

Furthermore, certain user fees that are indexed annually were established a long time ago on uncertain bases and have not been reassessed since then.

CHART H.7

### Indexation and revision of the user fees of government organizations, 2008-2009

(as a percentage of user fee revenues)





## 3.3 Health sector

The user fee revenues of the health sector totalled \$2.9 billion in 2008-2009. They consist mainly of the revenues of the health network and participants' premiums and contributions to the public prescription drug insurance plan.

These user fee revenues represent 9.7% of the total expenditures of the health sector, which stood at \$29.9 billion in 2008-2009.

TABLE H.5

User fee revenues of the health sector (millions of dollars)

	2005-2006	2006-2007	2007-2008	2008-2009
Health network	1 284	1377	1 345	1 382
Prescription drug insurance	1 227	1 302	1 350	1 457
Ministère de la Santé et des Services sociaux	5	10	9	11
Régie de l'assurance maladie du Québec	42	41	46	43
Corporation d'Urgences-santé	7	8	9	8
TOTAL USER FEE REVENUES	2 565	2 738	2 759	2 901
TOTAL HEALTH SECTOR EXPENDITURES	24 684	26 200	28 223	29 929
Proportion of user fee revenues in relation to expenditures	10.4%	10.5%	9.8%	9.7%

### ☐ Health network

User fee revenues in the health network amounted to \$1.4 billion in 2008-2009.

They represent only a small percentage of total funding of the network because the services offered are free of charge. This percentage remains low despite the full indexation of user fees. 10

TABLE H.6

Funding for the health network through user fee revenues (millions of dollars)

	2005-2006	2006-2007	2007-2008	2008-2009
User fee revenues - Health care delivery				
Contribution from accommodated adults	641	694	662	682
Supplement for private and semi-private rooms	68	68	66	63
Tax benefit for children placed with foster families	45	48	50	50
Other revenues (invoicing of services)				
- Public institutions				
Canadian residents	33	32	32	33
Foreign residents	29	32	25	28
Solicitor General	8	10	10	12
Government of Canada	6	7	8	8
Other revenues	5	5	9	8
- Private institutions under agreement	90	93	96	97
Subtotal - Health care delivery	925	989	958	981
Commercial operations	87	87	84	91
Auxiliary operations	272	301	303	310
TOTAL USER FEE REVENUES	1 284	1 377	1 345	1 382
Other sources of funding				
Québec government contributions and other revenue sources	20 407	21 573	23 373	24 868
TOTAL FUNDING FOR THE HEALTH NETWORK	21 691	22 950	24 718	26 250
Proportion of user fee revenues in relation to total funding	5.9%	6.0%	5.4%	5.3%

Most user fees in the health network are indexed at the rate used by the Régie des rentes du Québec. The indexation rate as at January 1, 2009 was 2.5%.



In 2008-2009, the contribution from accommodated adults stood at \$682 million and represented 69.5% of revenues stemming from health care delivery, making it the main source of user fee revenues. Every change in this contribution directly affects the proportion of user fee revenues.

Revenues generated by auxiliary and commercial operations are used to self-finance expenditures unrelated to health care delivery. These revenue categories include, in particular, cafeteria and parking operations, television rentals and medical instruction.

### □ Prescription drug insurance

Québec's public prescription drug insurance plan was implemented on January 1, 1997. Registration in this plan is compulsory for anyone who cannot be covered by a private plan.

In addition to the premium paid when they file their income tax returns, the individuals covered must pay a monthly deductible and a certain percentage of the cost of medications. A maximum monthly contribution has been set and any excess amount is covered by the plan.

The portion of costs assumed by participants and individuals 65 years of age or over fell from 41.0% in 2005-2006 to 39.6% in 2008-2009. The government is thus bearing growing costs.

The ageing of the population and rising costs for new medications, in particular, explain the steady rise in the plan's costs.

TABLE H.7

Change in the premiums and costs of Québec's public prescription drug insurance plan (millions of dollars)

	2005-2006	2006-2007	2007-2008	2008-2009
Premiums – Participants and individuals 65 years of age or over	661	698	707	778
Contributions from participants (deductible and coinsurance)	566	604	643	679
Total premiums and contributions	1 227	1 302	1 350	1 457
Cost to the government	1 769	1 948	2 155	2 222
Total cost of the plan	2 996	3 250	3 505	3 679
Percentage of premiums and contributions in relation to the total cost of the plan	41.0%	40.1%	38.5%	39.6%



Participants cover 74.8% of the cost of the medications they take, while individuals 65 years of age or over cover 38.1%. Recipients of last resort financial assistance obtain the medications they need free of charge.

TABLE H.8

# Funding for the public prescription drug insurance plan by client group in 2008-2009

(millions of dollars)

	Participants	Individuals 65 years of age or over	Financial assistance recipients	Total
Premiums	398	380	0	778
Contributions (deductible and insurance)	221	458	0	679
TOTAL PREMIUMS AND CONTRIBUTIONS	619	838	0	1 457
TOTAL EXPENDITURES	827	2 200	652	3 679
Proportion of premiums and contributions in relation to total cost	74.8%	38.1%	0%	39.6%

### 3.4 Education network

User fee revenues in the education network stood at \$1.9 billion in 2008-2009 and are derived, in particular, from tuition and administration fees and the sale of goods and services.

TABLE H.9

Funding for the education network through user fee revenues (millions of dollars)

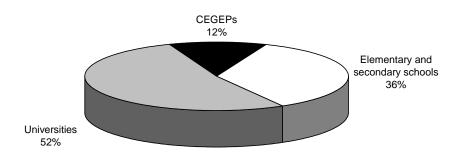
	2005-2006	2006-2007	2007-2008	2008-2009
User fee revenues				
Elementary and secondary	721	770	796	693
CEGEP	200	209	214	227
University	863	896	953	995
TOTAL USER FEE REVENUES	1 784	1 875	1 963	1 915
Other sources of funding				
Contributions from the Québec government	12 221	12 577	13 336	14 255
School taxes	1 233	1 264	1 386	1 433
FUNDING FOR THE EDUCATION NETWORK <sup>1</sup>	15 238	15 716	16 685	17 603
Proportion of user fee revenues in relation to funding	11.7%	11.9%	11.8%	10.9%

<sup>1</sup> Funding does not include contributions from the federal government, non-government grants and income from investments and foundations.

Fifty-two per cent of user fee revenues in the education network are derived from universities, 36% from elementary and secondary schools, and 12% from CEGEPs.

### **GRAPHIQUE H.8**

Breakdown of use fee revenues in the education network, 2008-2009<sup>1</sup> (entrez le texte devant être entre parenthèses)



<sup>(1)</sup> Including school-based \$7-a-day child-care services.



### ■ Elementary and secondary education

In the education network as a whole, the elementary and secondary school sector funds the smallest percentage of its activities, since education is free of charge at this level.

The main user fee revenues in elementary and secondary schools stem from refunds of expenditures (administrative, teaching and training activities), \$7-a-day child-care services, and other activities such as extracurricular activities. Revenues from these three items total \$530 million and represent 76.4% of user fee revenues.

Lower revenues, coupled with higher expenditures, caused the funding rate to fall from 7.4% in 2007-2008 to 6.3% in 2008-2009.

TABLE H.10

Funding for elementary and secondary education through user fee revenues (millions of dollars)

	2005-2006	2006-2007	2007-2008	2008-2009
User fee revenues				
Tuition fees				
- Adults	11	10	9	9
- Other	9	8	8	14
Revenues stemming from educational activities	38	41	45	47
Sales of goods and services				
- Residences	1	1	1	1
- Food services	19	20	20	15
- Child-care services at more than \$7 a day	26	23	23	30
- \$7-a-day child-care services	149	150	154	214
- School transportation	11	11	10	11
- Other activities	162	184	205	83
- Leasing of immovable property	34	33	33	36
- Recovery	261	289	288	233
TOTAL USER FEE REVENUES	721	770	796	693
Other sources of funding				
Contributions from the Québec government	7 967	8 133	8 592	8 918
School taxes	1 233	1 264	1 386	1 433
FUNDING FOR ELEMENTARY AND SECONDARY EDUCATION	9 921	10 167	10 774	11 044
Percentage of user fee revenues in relation to funding	7.3%	7.6%	7.4%	6.3%

### ■ CEGEP education

The sale of goods and services is the biggest item in the CEGEPs and accounted for just over one third of user fee revenues in 2008-2009. Registration and tuition fees represented one quarter of user fee revenues.

The percentage of user fee revenues in relation to total funding ranged between 10.5% and 11.0% over the past four fiscal years.

TABLE H.11

Funding for CEGEP education through user fee revenues (millions of dollars)

	2005-2006	2006-2007	2007-2008	2008-2009
User fee revenues				
Registration fees and tuition fees				
<ul> <li>Canadian students (including special fees linked to academic success)</li> </ul>	48	51	54	57
- Students who are non-residents of Québec	1	1	1	1
- Foreign students	2	2	2	2
Sales of goods and services	68	73	76	80
Rentals	16	16	17	20
Other revenues	65	66	64	67
TOTAL USER FEE REVENUES	200	209	214	227
Other sources of funding				
Contributions from the Québec government	1 637	1 694	1 814	1 908
FUNDING FOR CEGEP EDUCATION	1 837	1 903	2 028	2 135
Percentage of user fee revenues in relation to funding	10.9%	11.0%	10.5%	10.6%



### University education

In the case of the universities, the estimated \$383 million in tuition fees is the biggest source of user fee revenues.

External sales, which include, in particular, residence and cafeteria services, account for 30% of revenues and are the second biggest item.

TABLE H.12

Funding for university education through user fee revenues (millions of dollars)

	2005-2006	2006-2007	2007-2008	2008-20091
User fee revenues				
Tuition fees	344	345	364	383
Differential fees for Canadian students who do not reside in Québec	32	35	36	36
Differential fees for foreign students	54	56	62	67
Admission fees, registration fees and fines	53	59	78	78
Contributions to student services	44	47	49	52
Sales to students	68	75	73	75
External sales				
- Teaching	35	37	43	47
- Research	5	5	6	6
- Support (administration, libraries, data processing, etc.)	36	40	39	41
- Community services	20	22	23	25
- Student services	27	30	31	34
- Auxiliary services (residences, cafeterias, etc.)	138	138	142	144
Agreements with the other provinces (New Brunswick and Ontario)	7	7	7	7
TOTAL USER FEE REVENUES	863	896	953	995
Other sources of funding				
Contributions from the Québec government	2 617	2 750	2 930	3 428
FUNDING FOR UNIVERSITY EDUCATION <sup>2</sup>	3 480	3 646	3 883	4 423

<sup>1</sup> The data for universities are not available for fiscal 2008-2009. The amounts shown in the table are derived from estimates of the Ministère de l'Éducation, du Loisir et du Sport.

<sup>2</sup> Funding does not include contributions from the federal government, non-government grants and income from investments and foundations.

#### The case of university tuition fees

University tuition fees, which include course fees and various attendant fees, totalled \$589 million in 2007-2008.

According to the latest available figures, i.e. for 2007-2008, total funding for university operations reached \$4.7 billion. This funding is derived not only from tuition fees and Québec government grants, but also from contributions from the federal government, grants and income from investments and foundations.

University tuition fees thus contributed 12.5% of total funding for university operations in 2007-2008.

#### **University tuition fees**

(millions of dollars)

	2005-2006	2006-2007	2007-2008
Tuition fees	344	345	364
Differential fees for Canadian students who do not reside in Québec	32	35	36
Differential fees for foreign students	54	56	62
Admission and registration fees and fines	53	59	78
Contributions to student services	44	47	49
Total – Tuition fees	527	542	589
Total funding for operations <sup>1</sup>	4 258	4 551	4 712
Proportion of tuition fees in relation to total funding for operations	12.4 %	11.9 %	12.5 %

Contrary to the university funding costs shown in table H.12, grants for long-term debt service are excluded. On the other hand, contributions from the federal government, non-government grants and income from investments and foundations are included. In addition, taxes paid by the Ministère des Affaires municipales, des Régions et de l'Occupation du territoire on behalf of universities and direct contributions from the Québec government to the retirement plans of certain categories of professors are added to Québec government grants.

Source: Système d'information financière des universités; Ministère de l'Éducation, du Loisir et du Sport.

### 3.5 Child-care services

The number of reduced-contribution child-care spaces<sup>11</sup> increased by 4 657 in 2008-2009, to reach a total of more than 205 000, a 2.3% increase over the preceding year.

TABLE H.13

Number of reduced-contribution child-care spaces

	2005-2006	2006-2007	2007-2008	2008-2009
Child-care centres	74 573	75 934	77 165	77 864
Home child-care services	89 011	88 645	88 771	91 582
Subsidized daycare centres	33 034	34 027	35 230	36 377
TOTAL	196 618	198 606	201 166	205 823

Source: Ministère de la Famille et des Aînés.

Over the past year, the government's contribution per child increased by \$2.35, or 5.5%, a day in child-care centres, compared with \$0.45, or 2.2%, in home child-care services and \$1.94, or 5.5%, in subsidized daycare centres.

In 2008-2009, the cost of spaces in home child-care services assumed by the government remained steady at \$20.60 compared with 2005-2006, whereas the cost of spaces in child-care centres and subsidized daycare increased, respectively, by \$8.20 and \$5.65, to \$44.91 and \$37.09.

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Excluding school child-care services that are part of the elementary and secondary sector.

TABLE H.14

Average government and parental contributions per annualized space (dollars)

·	2005-2006	2006-2007	2007-2008	2008-2009	Parental contribution (\$7) / total cost in 2008-2009
Child-care centres	36.91	40.14	42.56	44.91	13.5 %
Home child-care services	20.60	19.67	20.15	20.60	25.4 %
Subsidized daycare centres	31.44	33.17	35.15	37.09	15.9 %

Source: Ministère de la Famille et des Aînés.

In 2008-2009, the parental contribution for a space in a child-care centre represented 13.5% of the total cost, as against 15.9% in subsidized daycare centres and 25.4% in home child-care services.

In 2008-2009, revenues from reduced \$7-a-day child-care spaces totalled \$344 million.

Overall, since 2005-2006, the proportion of expenditures for child-care services funded by the \$7 contribution has declined from 17.0% to 15.9%.

TABLE H.15

Funding for child-care services (millions of dollars)

	2005-2006	2006-2007	2007-2008	2008-2009
\$7-a-day parental contribution	305	316	335	344
Government contribution	1 489	1 599	1 707	1 821
Total cost	1 794	1 915	2 042	2 165
Proportion funded by the \$7-a-day parental contribution	17.0%	16.5%	16.4%	15.9%

Source: Ministère de la Famille et des Aînés and public accounts.



#### 3.6 **Insurance plans**

Insurance plan revenues are derived from participants' premiums and contributions. These revenues totalled \$6.2 billion in 2008-2009.

TABLE H.16 Insurance plan revenues (millions of dollars)

	2005-2006	2006-2007	2007-2008	2008-2009
CSST <sup>1</sup>	2 276	2 262	2 278	2 277
SAAQ <sup>1</sup>	685	698	709	808
Prescription drug insurance <sup>2</sup>	1 227	1 302	1 350	1 457
Parental insurance <sup>3</sup>	_	1 184	1 233	1 344
Fonds d'assurance-stabilisation des revenus agricoles	130	134	162	256
Fonds d'assurance-récolte	20	25	28	27
TOTAL	4 338	5 605	5 760	6 169

The fiscal year of the CSST, the SAAQ and the Québec parental insurance plan ends on December 31.

Information on prescription drug insurance is prescribed in 2006.

The Québec parental insurance plan was introduced in 2006. Information on prescription drug insurance is presented in section 3.3, "Health sector."

### ☐ The case of the SAAQ and the CSST

The SAAQ and CSST must self-finance the coverage of the services offered through participants' contributions. The costs of delivering their services and the attendant user fees are wholly or partially based on actuarial valuations. The deficits posted by both plans in 2008-2009 stem from the losses posted by the Caisse de dépôt et de placement du Québec (CDPQ) when the plans had almost reached full capitalization of their funds.

The SAAQ has adjusted insurance contributions since 2008 and intends to adopt a capitalization policy before the end of 2010. In the case of the CSST, the losses posted at the CDPQ did not affect the average premium rate for 2009. In 2010, the rate rose from \$2.10 to \$2.19, an increase attributable mainly to the amortization of the losses of the CDPO.

TABLE H.17

Results of the Fonds d'assurance automobile du Québec (millions of dollars)

	2006-2007	2007-2008	2008-2009
Automobile insurance (SAAQ)			
Contributions to the plan	698	709	808
Investment and other revenues	1 046	501	- 2 134
Total revenues	1 744	1 210	- 1 326
Expenditures	- 1 432	- 1 272	- 1 172
Surplus (deficit) of the plan	312	- 62	- 2 498

TABLE H.18

Results of the Fonds de la santé et de la sécurité du travail (millions of dollars)

	2006-2007	2007-2008	2008-2009
Occupational health and safety insurance (CSST)			
Contributions to the plan	2 262	2 278	2 277
Investment and other revenues	1 479	634	- 2 946
Total revenues	3 741	2 912	- 669
Expenditures	- 2 700	- 3 241	- 2 746
Surplus (deficit) of the plan	1 041	- 329	- 3 415

### □ Parental insurance

The Québec parental insurance plan makes provision for the payment of benefits to all eligible workers who take maternity, paternity, parental or adoption leave. It came into force in 2006.

Despite revenues of \$1.4 billion in 2008-2009, the plan's popularity and the increase in the birth rate led to a deficit. Based on actuarial valuations, the contribution rates were raised by 4.5% on January 1, 2010.

TABLE H.19

Québec parental insurance plan (millions of dollars)

	2006-2007	2007-2008	2008-2009
Contributions to the plan	1 184	1 233	1 344
Other revenues	224	19	8
Total revenues	1 408	1 252	1 352
Expenditures	- 1 199	- 1 488	- 1 604
Surplus (deficit) of the plan	209	<b>- 236</b>	- 252
Percentage of contributions in relation to the total cost of the plan	98.7%	82.9%	83.8%

# ☐ The Fonds d'assurance-stabilisation des revenus agricoles and the Fonds d'assurance-récolte

In the case of stabilization insurance and crop insurance, the premiums paid by participants represented roughly one third of the costs of the plans in 2008-2009.

The government, through La Financière agricole du Québec, continues to contribute \$2 to the Fonds d'assurance-stabilisation des revenus agricoles for each dollar paid by participants. The Fonds, which is intended to guarantee a net positive annual income for participants, had an accumulated deficit of \$866 million as at March 31, 2009. The proportion of contributions from participants in relation to the compensation received rose from 29.9% in 2005-2006 to 30.6% in 2008-2009.

While the percentage of contributions from participants in relation to the compensation received has remained almost unchanged compared with 2005-2006, contributions and compensation have practically doubled, primarily because of the poor market conditions in the pork sector, which alone accounts for half the compensation awarded in the 16 farm production sectors covered.

TABLE H.20

Fonds d'assurance-stabilisation des revenus agricoles (millions of dollars)

	2005-2006	2006-2007	2007-2008	2008-2009
Contributions from participants	131	134	162	256
Contributions from La Financière agricole du Québec	261	269	323	512
TOTAL REVENUES	392	403	485	768
Compensation paid to participants	<b>- 436</b>	- 601	- 632	- 836
Other expenditures	- 14	- 27	- 36	- 18
TOTAL EXPENDITURES	<b>- 450</b>	- 628	- 668	- 854
Surplus (deficit)	- 58	- 225	- 183	- 86
Percentage of contributions from participants in relation to compensation received	29.9%	22.3%	25.6%	30.6%



The Fonds d'assurance-récolte seeks to protect crop yields against uncontrollable risks not attributable to human intervention. The proportion of contributions by participants in relation to compensation received fell from 64.9% in 2007-2008 to 33.8% in 2008-2009 but remains at the same level as in 2005-2006 and 2006-2007. The Fonds had an accumulated surplus of \$107 million as at March 31, 2009.

The deficit posted in 2008-2009 can be attributed to two factors: poor weather for fodder crops, which led to higher-than-normal compensation, and losses on investments with the CDPQ.

TABLE H.21

Fonds d'assurance-récolte (millions of dollars)

	2005-2006	2006-2007	2007-2008	2008-2009
Contributions from participants	20	25	28	27
Contributions from La Financière agricole du Québec	30	38	42	42
Other revenues	7	6	12	1
TOTAL REVENUES	57	69	82	70
Compensation paid to participants	- 59	<b>- 73</b>	- 43	- 80
Other expenditures	0	4	<b>-7</b>	- 22
TOTAL EXPENDITURES	- 59	- 69	- 50	- 102
Surplus (deficit)	-2	0	32	- 32
Percentage of contributions from participants in relation to compensation received	34.0%	34.3%	64.9%	33.8%

## 3.7 Electricity

#### Revenues

In 2008, revenue from electricity sales<sup>12</sup> in Québec totalled \$10.4 billion and accounted for 44.8% of total user fee revenues. This represents an increase of 0.7%, or \$77 million, in relation to 2007.

TABLE H.22

Total electricity sales in Québec (millions of dollars)

	2006	2007	2008	Change 2007-2008
Domestic and agricultural	3 775	4 144	4 300	3.8%
General and institutional	2 356	2 602	2 687	3.3%
Industrial and other	3 271	3 622	3 458	- 4.5%
TOTAL	9 402	10 368	10 445	0.7%

The \$77-million increase in proceeds from the sale of electricity in Québec stems essentially from user fee adjustments as of April 1, 2007 and 2008, which were offset by warmer weather in 2008 and lower demand, particularly in the industrial category.

## □ Rate-setting method and indexation mechanism

The Régie de l'énergie has exclusive jurisdiction to set rates, following public hearings. It establishes or modifies the conditions and rates at which electricity is transmitted and distributed bearing in mind the economic, social and environmental concerns that the government indicates to the Régie by decree.

2010-2011 Budget Budget Plan

The information in this section is drawn from Hydro-Québec's *Annual Report 2008*. Data are presented on a calendar year basis.



Pursuant to the legislative provisions that govern its operations, the Régie de l'énergie sets the rates applicable by Hydro-Québec Distribution to consumers. These rates are based on four components:

- the cost of the electricity that Hydro-Québec Distribution purchases from Hydro-Québec Production or other suppliers (supply cost);
- the transmission cost of such electricity that Hydro-Québec Distribution must pay Hydro-Québec TransÉnergie;
- the cost of distribution to consumers;
- a fair return on Hydro-Québec Distribution's assets, i.e. the capital that the government shareholder invests in distribution.

However, under the *Act respecting the Régie de l'énergie*, the cost of electric power is set at 2.79 ¢/kWh for a volume of 165 TWh, which corresponds to the volume of heritage pool consumption.

The rate for sales of post-heritage electricity in excess of 165 TWh in Québec includes the four cost components.

Furthermore, the Régie de l'énergie has a mandate to hand down a decision on requests from Hydro-Québec, which is responsible for requesting electricity rate revisions.



# 4. COMPENSATORY MEASURES ADOPTED BY THE QUÉBEC GOVERNMENT IN FAVOUR OF LOW-INCOME HOUSEHOLDS

## 4.1 Fiscal measures to support income

Various fiscal measures to support income increase the disposable income of low-income households in Québec:

- the Child Assistance measure, which enhances in particular the incomes of low- and middle-income families;
- the work premium, which encourages beneficiaries of last resort financial assistance programs to integrate the labour market;
- the reimbursement of property taxes, which is intended to reduce the property tax burden borne by low- and middle-income taxpayers who live in areas where the municipal tax burden is relatively high;
- the refundable tax credit in respect of the Québec sales tax, which is intended to lighten the tax burden of low- or middle-income taxpayers;
- the indexation of the personal income tax system.

# 4.2 Specific measures designed to offset increases in certain user fees

Certain more specific measures that have already been implemented offset for low-income households increases in certain user fees.

In the health network, special benefits are granted to the beneficiaries of last resort financial assistance programs to cover certain medical costs.<sup>13</sup> The government also offers refundable and non-refundable tax credits for medical expenses.

In the education network, the calculation of student financial assistance in the form of loans and bursaries takes into account the contributions and expenses usually related to pursuing an education, including tuition fees and the students' and their parents' income, as the case may be.<sup>14</sup>

Moreover, beneficiaries of low-cost housing or rent supplements do not devote more than 25% of their income to housing costs. Since the cost of heating is included in the rent, the program assumes part of it.<sup>15</sup>

— At the same time, through the Shelter Allowance Program, the Québec government offers financial assistance to certain low-income households that allocate too large a part of their budget to housing. Electricity costs are included in the calculation of the financial assistance.

Beneficiaries of last resort financial assistance do not assume any costs for childcare services for the equivalent of two and a half days or five half-days a week.

Seniors and students, who usually have below-average incomes, pay lower rates for public transit.

Beneficiaries of last resort financial assistance programs and certain low-income seniors receive medications free of charge under the public prescription drug insurance plan.

For example, transportation by ambulance, orthotic devices, prostheses, eyeglasses and contact lenses.

<sup>14</sup> Interest paid on a student loan also gives rise to entitlement to a non-refundable tax credit.

On the other hand, tenants must pay for electricity, i.e. lighting, household appliances, hot water, and so on.



# 4.3 Measures to maintain purchasing power

Since January 2006, the eligibility thresholds for legal aid have been raised, thus increasing the funds available to low-income households.

On May 1, 2009, the minimum hourly wage was raised by \$0.50, from \$8.50 to \$9.00. As of May 1, 2010, it will be raised again by \$0.50 to \$9.50.

Since 2005, benefits under the Social Solidarity Program, which targets individuals who have a severely limited capacity for employment, have been indexed at the rate used to index the personal income tax system. Furthermore, since 2009, benefits under the Social Assistance Program, which targets people who are able to work, have also been fully indexed, whereas previously they were indexed at the half rate.

## TABLE H.23

# Summary table of compensatory measures intended for low-income households

	Compensatory measures
Health network	- Special benefits for recipients of last resort financial assistance
	- Refundable and non-refundable tax credits for medical expenses
Education network	- Student financial assistance
	- Tax credit for interest paid on a student loan
Electricity rates	- Rent Supplement Program
	- Low-rental housing
	- Shelter Allowance Program
\$7-a-day child-care services	<ul> <li>No contribution for two and a half days or five half-days a week for persons receiving benefits under last resort financial assistance programs</li> </ul>
Public transit	<ul> <li>Lower rates for seniors and students</li> </ul>
Public prescription drug insurance plan	<ul> <li>Free prescription drugs for persons receiving benefits under last resort financial assistance programs</li> </ul>
	- Premium based on household income
	<ul> <li>Claim booklet for workers receiving benefits under last resort financial assistance programs</li> </ul>
	<ul> <li>Free prescription drugs for seniors receiving at least 94% of the Guaranteed Income Supplement</li> </ul>
General fiscal measures	- Work premium
	- Child Assistance measure
	- Refundable tax credit for home support for elderly persons
	- Indexation of the personal income tax system
	- Refundable Québec sales tax credit
	- Property tax refund
Other general fiscal measures	- Increase in the minimum wage
	- Indexation of benefits under last resort financial assistance programs
	- Legal aid



# 5. DETAILED REVENUES OF GOVERNMENT DEPARTMENTS AND ORGANIZATIONS

The data presented in these appendices are drawn from information collected from all government departments and organizations.

The detailed user fee revenues for government departments and organizations are presented in alphabetical order. These data cover the fiscal years from 2006-2007 to 2008-2009 and concern two categories of revenues, i.e. "fees and permits" and "sales of goods and services."

Data for government departments include those of their budget-funded bodies, as the case may be, except for the following budget-funded bodies, which are presented separately:

- Régie du logement;
- Commission de protection du territoire agricole du Québec;
- Régie des marchés agricoles et alimentaires du Québec;
- Curateur public du Québec;
- Office de la protection du consommateur;
- Régie des alcools, des courses et des jeux;
- Sureté du Québec;
- Commission des transports du Québec.

#### Legend

The "indexation" column indicates whether or not the user fee is indexed.

The "fee-setting method" column indicates whether the fee is set:

- according to the market or a comparison with another jurisdiction (MAJ);
- according to the cost method (C);
- according to the cost recovery method (CR);
- by an administrative decision (AD).

Categories of user fee revenues under \$500 are not taken into account in these appendices.

### 5.1 Appendix 1 – Detailed tables of the user fee revenues of government departments

# Affaires municipales, Régions et Occupation du territoire (thousands of dollars)

	2006-2007	2007-2008	2008-2009	Indexation	Fe <del>e s</del> etting method
RÉGIE DU LOGEMENT					
Fees and permits					
Fees levied by the Régie du logement	4 485	4 561	4 746	Yes	AD
Subtotal	4 485	4 561	4 746		
Sales of goods and services					
Photocopies of documents	19	18	19	Non	CR
Subtotal	19	18	19		
TOTAL	4 504	4 579	4 765		

# Agriculture, Pêcheries et Alimentation (thousands of dollars)

	2006-2007	2007-2008	2008-2009	Indexation	Fee-setting method
DEPARTMENT					
Fees and permits					
Régie des marchés agricoles	53	68	22	Yes	CR
File processing	331	526	441	Yes	CR
Sale and mixing of medicating feed	40	42	40	Yes	CR
Auction sales	6	3	3	Yes	CR
Marketing	81	100	104	Yes	CR
Slaughterhouses and workshops	214	237	231	Yes	CR
Inseminators	63	65	65	Yes	CR
Commercial fishery	91	128	93	No	CR
Preparation or canning of fish	62	63	61	Yes	CR
Food service and retail food sales	11 062	11 183	11 309	Yes	CR
Subtotal	12 003	12 415	12 369		
Sales of goods and services					
Courses	0	2	0	No	
Water	1	102	126	No	CR
Land and building leasing	11	12	15	Yes	CR
Boat ramp	47	54	61	No	CR
Leasing of staff services	2	0	0	Yes	CR
Technical assistance and support	67	65	73	No	CR
Other assistance for farmers	1 015	1 010	1 041	No	CR
Analysis of drinking water	8	12	17	No	CR
Access to information	1	0	0	No	MAJ
Subtotal	1 152	1 257	1 334		
TOTAL	13 154	13 670	13 703		
COMMISSION DE PROTECTION DU TERRITOIRE AGRICOLE DU QUÉBEC					
Fees and permits					
File processing	10	9	19	Yes	AD
Application for authorization - Agricultural zone	588	561	571	Yes	AD
Attestation – APALAA1	22	21	16	Yes	AD
Removal of topsoil	17	18	9	Yes	AD
Declaration	98	103	103	Yes	AD
Subtotal	735	711	718		
Sales of goods and services					
Photocopies of documents	2	3	2	Yes	AD
Plans of agricultural zones	8	4	1	Yes	AD
Subtotal	10	7	3		
TOTAL	745	718	721		

<sup>1</sup> Act respecting the Preservation of agricultural land and agricultural activities.

# Agriculture, Pêcheries et Alimentation (cont.) (thousands of dollars)

	2006-2007	2007-2008	2008-2009	Indexation	Fee-setting method
RÉGIE DES MARCHÉS AGRICOLES ET ALIMENTAIRES DU QUÉBEC					
Fees and permits					
File processing	9	9	10	Yes	CR
Auction sales	0	1	0	Yes	CR
Grain marketing	207	218	219	Yes	CR
Marketing	2	2	2	Yes	CR
Subtotal	219	230	231		
Sales of goods and services					
Photocopies of documents	29	31	38	Yes	CR
Courses	37	35	40	Yes	CR
Grain inspection	6	6	11	Yes	CR
Sampling kit	1	0	1	Yes	CR
Leasing of staff services	0	0	13	Yes	CR
Contributions - Monitoring of milk use	469	352	504	No	CR
Contributions – Monitoring of poultry producer quotas	40	57	58	Yes	CR
Technical assistance and support	2	4	3	Yes	CR
Subtotal	584	485	668		
TOTAL	803	715	899		
TOTAL – MINISTÈRE DE L'AGRICULTURE, DES PÊCHERIES ET DE L'ALIMENTATION	14 702	15 103	15 323		

# Assemblée nationale

(thousands of dollars)

	2006-2007	2007-2008	2008-2009	Indexation	Fee-setting method
Sales of goods and services					
Own-source revenues of the Assemblée nationale	2 421	2 584	2 703	No	MAJ
Assemblée nationale gift shop	189	332	319	No	CR
Subtotal	2 610	2 916	3 022		
TOTAL	2 610	2 916	3 022		
Sales of goods and services					
-					
Photocopies of documents	2	0	3	No	С
Courses	501	0			
Instructional material	14	0			
Admission fees	46	0			
Technical assistance and support	193	0			
Subtotal	756	0	3		

# **Développement durable, Environnement et Parcs** (thousands of dollars)

	2006-2007	2007-2008	2008-2009	Indexation	Fee-setting method
Fees and permits					
Accreditation of private and municipal laboratories	527	585	638	Yes	MAJ
Water regime	1 406	427	876	Yes	AD
Dam safety	1 126	1 667	1 054	Yes	AD
Fees for commercial operations	0	1	2	Yes	AD
Depollution attestations	575	619	536	Yes	AD
Environmental protection fees	1 062	1 784	966	Yes	AD
Subtotal	4 696	5 084	4 072		
Sales of goods and services					
Forms, documentation and information	60	58	45	Yes	AD
Leasing of water resources for aquaculture	24	6	37	Yes	AD
Land and buildings	295	653	213	Yes	AD
Leasing and concessions	1 101	884	1 148	Yes	AD
Management of public dams	661	1 246	1 257	No	AD
Environmental analysis	1 883				
Sales of goods and services - Autonomous service units		2 010	2 754	Yes	AD
Subtotal	4 024	4 858	5 454		
TOTAL	8 720	9 942	9 526		
Sales of goods and services - Autonomous service units  Subtotal	4 024 8 720	4 858 9 942	5 454	Yes	
Fees and permits		portation			
File processing	39	35	32	Yes	(
Upholstering	1 043	1076	1 167	Yes	AD
Visa – Tax credit for design	40	79	89	Yes	С
Subtotal	1 122	1 190	1 288		



# Éducation, Loisir et Sport (thousands of dollars)

	2006-2007	2007-2008	2008-2009	Indexation	Fee-setting method
Fees and permits					
Private educational institutions	20	6	1	No	AD
Subtotal	20	6	0		
Sales of goods and services					
Recoveries from third parties	7 593	7 344	6 996	No	AD
Fees for rereading exams	8	8	6	No	AD
Subtotal	7 601	7 352	7 002		
TOTAL	7 621	7 358	7 003		
Emploi et Solidarité sociale  Sales of goods and services					
Collection fees	2 040	2 143	2 130	No	CR
Access to information	2	3	1	Yes	CR
Subtotal	2 042	2 147	2 131		
Subtotal TOTAL	2 042	2 147 2 147	2 131		
TOTAL Famille et Aînés					
TOTAL Famille et Aînés DEPARTMENT				Yes	AD
TOTAL  Famille et Aînés  DEPARTMENT Fees and permits	2 042	2 147	2 131	Yes	AD
Famille et Aînés  DEPARTMENT Fees and permits File processing	<b>2 042</b> 54	<b>2 147</b> 53	<b>2 131</b> 167	Yes	AD
Famille et Aînés  DEPARTMENT  Fees and permits  File processing  Subtotal	2 042 54 54	2 147 53 53	2 131 167 167	Yes	AD
Famille et Aînés  DEPARTMENT Fees and permits File processing  Subtotal  TOTAL	2 042 54 54	2 147 53 53	2 131 167 167	Yes	AD
TOTAL  Famille et Aînés  DEPARTMENT  Fees and permits  File processing  Subtotal  TOTAL  CURATEUR PUBLIC	2 042 54 54	2 147 53 53	2 131 167 167	Yes	AD
Famille et Aînés  DEPARTMENT Fees and permits File processing Subtotal  TOTAL  CURATEUR PUBLIC Fees and permits	2 042 54 54 54	2 147 53 53 53	167 167 167		
Famille et Aînés  DEPARTMENT  Fees and permits  File processing  Subtotal  TOTAL  CURATEUR PUBLIC  Fees and permits  Honoraria - Public records  Portfolio management honoraria - Public	54 54 54 54	2 147 53 53 53 6 403	2 131 167 167 167	Yes	С
Famille et Aînés  DEPARTMENT  Fees and permits  File processing  Subtotal  TOTAL  CURATEUR PUBLIC  Fees and permits  Honoraria - Public records  Portfolio management honoraria - Public records	54 54 54 54 5918 3 306	53 53 53 6 403 3 427	2 131 167 167 167 6 730 3 457	Yes	С

# Immigration et Communautés culturelles (thousands of dollars)

	2006-2007	2007-2008	2008-2009	Indexation	Fee-setting method
Fees and permits					
Sponsorship application - Foreign nationals	2 518	3 105	3 060	No	CR
Application from an employer concerning temporary work	1 155	1 419	1 436	No	CR
Selection certificates - Foreign nationals	24 072	25 392	32 276	No	CR
Acceptance certificates - Foreign nationals	4 258	4 409	2 312	No	CR
Acceptance certificates - Students	0	0	2 452	No	CR
Subtotal	32 003	34 325	41 536		
Sales of goods and services					
Photocopies of documents	0	3	4	No	AD
Equipment and supplies	0	1	1	No	
Equivalency attestation fees for studies done outside Québec	1 538	1 593	1921	No	AD
Subtotal	1 538	1 597	1 926		
TOTAL	33 541	35 922	43 462		



Justice (thousands of dollars)

	2006-2007	2007-2008	2008-2009	Indexation	Fee-setting method
DEPARTMENT					
Fees and permits					
Legal publicity of enterprises	169	202	217	Yes	AD
Subtotal	169	202	217		
Sales of goods and services					
Forms and documents	520	541	550	Yes	AD
Room and board	97	100	101	No	AD
Judicial instruments	30 924	29 759	35 935	Yes	AD
Legal transactions	20 188	23 663	39 243	Yes	AD
Subtotal	51 729	54 063	75 829		
TOTAL	51 897	54 265	76 046		
OFFICE DE LA PROTECTION DU CONSOMMATEUR					
Fees and permits					
Door-to-door salespersons	230	225	245	Yes	AD
Money lenders	16	15	19	Yes	AD
Health clubs	92	90	98	Yes	AD
Debt collection agencies	12	15	10	Yes	AD
Merchants – Extended coverage	5	5	4	Yes	AD
Travel agents	700	678	715	Yes	AD
Exemption certificates	51	44	37	Yes	AD
Subtotal	1 106	1 072	1 128		
Sales of goods and services					
Legal transactions	0	0	5	No	
Subtotal	0	0	5		
TOTAL	1 106	1 072	1 133		
TOTAL - JUSTICE	53 003	55 337	77 179		

# Personnes désignées par l'Assemblée nationale (thousands of dollars)

	2006-2007	2007-2008	2008-2009	Indexation	Fee-setting method
Fees and permits					
Delineation of electoral boundaries	0	7	0	No	CR
Subtotal	0	7	0		
Sales of goods and services					
Forms and documents	4	19	23	No	CR
Fees for the transmission of information from the permanent electoral list	456	303	297	No	CR
Land and building leasing	12	19	20	No	CR
Leasing of parking spaces	43	42	42	No	CR
Subtotal	517	384	382		
TOTAL	517	391	382		



# Ressources naturelles et Faune

(thousands of dollars)

	2006-2007	2007-2008	2008-2009	Indexation	Fee-setting method
Fees and permits					
Forest resources					
Wood harvesting – Domestic use	201	193	209	Yes	MAJ
Wood processing plants	698	670	616	Yes	CR
Management permits – Wood supply on public lands	258 069	160 727	141 946	Yes	MAJ
Sugar bushes	1 545	1 529	1 597	No	AD
Management - Public utility works	175	77	113	Yes	MAJ
Management - Mining activities	87	102	100	Yes	MAJ
Management - Wildlife and recreational development	90	64	45	Yes	MAJ
Log scalers	5	2	6	No	AD
Other forest management fees	23	20	32	Yes	MAJ
Regular silvicultural treatments	- 145 747	- 142 300	- 133 257	Yes	AD
Forest resource development programs	-6261	- 11 380	- 5 343	Yes	AD
Contributions to SOPFIM¹ - SOPFEU²	- 15 935	0	0	No	AD
Special recovery and production plans	- 33 106	- 7 047	- 3 346	Yes	AD
Transfers to the Fonds forestier	- 57 006	0	0	No	AD
Total - Forest resources	2 838	2 657	2 718		
Mining resources					
Mining operations – Fees	48 787	82 905	27 374	No	MAJ
Mining operations – Credits for losses	- 13 212	- 38 918	- 37 675	No	AD
Mining operations – Credits for financing	- 379	0	0		
Claims	12 379	11 315	10 893	Yes	AD
Operation under lease	1 410	1 533	1 527	Yes	AD
Prospectors	13	16	18	Yes	AD
Search for underground reservoirs	180	245	397	No	MAJ
General information	8	79	19	Yes	AD
Exploration	0	16	6	Yes	AD
Staking tags	16	9	3	No	AD
Development - Sand, gravel and other	2 716	2 803	3 513	No	AD
Total – Mining resources	51 918	60 002	6 075		

Société de protection des forêts contre les insectes et maladies.
 Société de protection contre les incendies de forêts.

# Ressources naturelles et Faune (cont.) (thousands of dollars)

	2006-2007	2007-2008	2008-2009	Indexation	Fee-setting method
Water resources					
Water power	9 977	3 469	- 809	Yes	MAJ
Electrical power generated	63 535	15 486	- 20	Yes	MAJ
Water regime	1 653	1 669	1 712	Yes	MAJ
Total - Water resources	75 165	20 624	883		
Other					
Exploration licences	0	83	0	No	MAJ
Development and exploitation leases - Natural gas	16	16	16	No	MAJ
Oil and natural gas exploration	645	641	995	No	MAJ
Exploitation of oil and natural gas - Royalties	16	12	11	No	MAJ
Operating leases for underground reservoirs	64	61	65	No	MAJ
User permit – High-risk petroleum equipment	1 832	0	0	No	
Hunting, fishing and trapping licences	27 660	27 485	27 026	No	MAJ
Commercial and individual permits	284	163	159	Yes	MAJ
Fees for commercial operations	1 295	958	1 719	Yes	MAJ
Total – Other	31 812	29 418	29 991		
Subtotal	161 733	112 702	39 668		
Sales of goods and services					
Forms and documents	211	232	234	No	AD
Equipment and supplies	1	0	0	No	
Wood	264	10	9	Yes	MAJ
Government-owned land	1 341	3 331	5 478	No	MAJ
Land and buildings	10	1 211	4	No	MAJ
Wind power - Annual rate for reserved land area	_	0	185	Yes	MAJ
Leasing of land to develop water power	165	148	152	Yes	MAJ
Land sales and leasing expenses	510	599	395	No	MAJ
Leasing and concessions	9 939	11 000	10 903	Yes	MAJ
Recoveries from third parties		0	22	No	MAJ
Registrations of transfers	101	208	185	Yes	AD
Land surveying	29	25	50	Yes	MAJ
Registration fees for drawings by lots	246	60	497	No	MAJ
Access to information	3	0	0	No	AD
Research fees	2	3	0	No	MAJ
Subtotal	12 821	16 825	18 114		
TOTAL	174 555	129 527	57 782		



**Revenu** (thousands of dollars)

	2006-2007	2007-2008	2008-2009	Indexation	Fee-setting method
Fees and permits					
Logging profits	2 188	- 244	- 3 697	No	AD
Honoraria - Public records	4 427	3 951	3 044	Yes	MAJ
Creation and modification of legal persons	10 854	17 137	10 948	No	AD
Legal publicity of enterprises	29 754	39 235	42 541	No	AD
Annual reports of companies	0	14	16	No	AD
Land transfers	-2	0	0	No	AD
Registration of tax shelters and flow-through shares	360	540	627	No	AD
International and interprovincial carriers	766	724	677	No	AD
Subtotal	48 348	61 357	54 156		
Sales of goods and services					
Photocopies of documents	0	188	205	No	AD
Judicial instruments	197	215	249	No	AD
Advance rulings	135	105	71	No	AD
Subtotal	332	508	525		
TOTAL	48 680	61 865	54 681		
Santé et Services sociaux  Fees and permits  Private hospitals and other institutions	1 581	1 663	1 614	Yes	AD
•	1 581	1 663	1 614	163	٨٥
Subtotal Salar of goods and sandage	1 201	1 003	1 614		
Sales of goods and services	20	45	10	Vaa	0
Forms and documents		15	10	Yes	C
Third-party responsibility – Internal	6 631	6 222	7 531	No No	CR
Third-party responsibility – External	1 119	1 344	1 729	No	CR
Hospital insurance for foreigners	168	149	169	No	AD
Subtotal	7 938	7 729	9 439		
TOTAL	9 518	9 393	11 053		

## Sécurité publique (thousands of dollars)

	2006-2007	2007-2008	2008-2009	Indexation	Fee-setting method
DEPARTMENT					
Fees and permits					
Detective or security agencies	1 330	570	517	Yes	AD
Subtotal	1 330	570	517		
Sales of goods and services					
Forms and documents	0	30	29	No	AD
Room and board	2 800	3 134	3 245	Yes	CR
Conciliation and investigations - Police ethics	743	575	824	No	С
Other	0	8	9		
Subtotal	3 543	3 746	4 107		
TOTAL	4 873	4 316	4 624		
RÉGIE DES ALCOOLS, DES COURSES ET DES JEUX					
Fees and permits					
Retailers	20 930	21 025	21 711	Yes	AD
Industrial beverage production	587	633	638	Yes	AD
Promotional contests	4 507	4 653	4 578	No	AD
Amusement machines	2 901	2 971	2 868	No	AD
Bingo	1 498	1 122	2 285	Yes	AD
Lotteries - Draws	1 794	2 190	1 652	No	AD
Lotteries - Agricultural fairs	0	0	5	No	AD
Lotteries - Video	923	931	918	Yes	AD
Races	182	180	120	Yes	AD
Combat sports	25	36	33	Yes	AD
Organization - Combat sports shows	176	179	306	Yes	AD
File processing	969	875	918	Yes	AD
Other	8	10	5	No	AD
TOTAL	34 500	34 805	36 037		

## Sécurité publique (cont.) (thousands of dollars)

	2006-2007	2007-2008	2008-2009	Indexation	Fee-setting method
SURETÉ DU QUÉBEC					
Fees and permits					
Detective or security agencies	0	890	887	Yes	С
Explosives permits	265	267	301	Yes	AD
Subtotal	265	1 157	1 188		
Sales of goods and services					
Fees for verification of criminal record	172	543	647	Yes	С
Administrative expenses – Target shooting club permits	0	0	1	No	AD
Subtotal	172	543	648		
TOTAL	437	1 700	1 836		
TOTAL - SÉCURITÉ PUBLIQUE	39 810	40 821	42 497		

**Transports** (thousands of dollars)

	2006-2007	2007-2008	2008-2009	Indexation	F <del>ee-setti</del> ng method
DEPARTMENT					
Fees and permits					
Vehicle registration – Fees	654 462	669 033	680 917	No	AD
Drivers	81 413	82 730	85 645	No	AD
Commercial tourism signage	25	21	12	No	AD
Fees for commercial operations	0	5	5	No	
Subtotal	735 900	751 789	766 579		
Sales of goods and services					
Forms and documents	3	1	1	No	
Photocopies of documents	0	0	1	No	
Equipment and supplies	2	6	12	Yes	MAJ
Gas and oil	0	6	0	No	MAJ
Machinery and equipment rental	0	1	0	No	_
Rental of electrical installations	0	3	2	No	AD
Land and buildings	6 427	3 897	12 663	Yes	MAJ
Land and building leasing	1 648	1741	2 342	Yes	MAJ
Leasing of parking spaces	12	12	19	No	MAJ
Leasing of space for telephone booths	7	1	5	No	MAJ
Technical assistance and support	0	116	92	No	AD
Access to information	1	1	1	No	
Laboratory analyses	0	81	34	No	С
Landing fees	0	0	- 69	No	AD
Boat landing fees	341	317	307	No	CR
Subtotal	8 442	6 183	15 410		
TOTAL	744 342	757 972	781 989		



## Transport (cont.) (thousands of dollars)

	2006-2007	2007-2008	2008-2009	Indexation	Fee-setting method
COMMISSION DES TRANSPORTS					
Fees and permits					
Commercial public transit	694	694	712	Yes	AD
Registration and updating fees - Category A1	2 090	2 057	2 167	Yes	AD
Registration and updating fees - Category A2	1 909	1 916	2 021	Yes	AD
Registration and renewal fees – Transportation service intermediaries	122	106	102	Yes	AD
Licence transfers	802	763	669	No	AD
Subtotal	5 617	5 535	5 671		
Sales of goods and services					
Photocopies of documents	2	2	1	Yes	AD
Equipment and supplies	14	25	20	Yes	AD
Publication fees - Licence applications	101	102	105	Yes	AD
Subtotal	117	129	126		
TOTAL	5 733	5 664	5 797		
TOTAL - TRANSPORTS	750 075	763 636	787 786		
Travail					
Sales of goods and services					
Forms and documents	70	72	23	Yes	CR
Other	0	1	0	No	CR
Subtotal	70	73	23		
TOTAL	70	73	23		

#### Appendix 2 – Detailed tables of the user fee 5.2 revenues of government organizations

### Agence de l'efficacité énergétique (thousands of dollars)

	2006-2007	2007-2008	2008-2009	Indexation	Fee-setting method
Sales of goods and services					
Contributions from beneficiaries	147	4 372	6 742	No	MAJ
Subtotal	147	4 372	6 742		
TOTAL	147	4 372	6 742		
Agence métropolitaine de transp	ort				
Agence métropolitaine de transp Sales of goods and services	ort				
	ort 63 742	73 428	81 965	No	_
Sales of goods and services		73 428 42 299	81 965 44 457	No Yes	
Sales of goods and services  Revenues from the sale of TRAM passes	63 742				
Sales of goods and services Revenues from the sale of TRAM passes Revenues from commuter trains	63 742 41 128	42 299	44 457	Yes	



### Autorité des marchés financiers

(thousands of dollars)

	2006-2007	2007-2008	2008-2009	Indexation	Fee-setting method
Fees and permits					
File processing	486			Yes	
Insurance companies	28			No	
Incorporation of deposit-taking institutions	14			No	
Trust companies and savings companies	37			No	
Examinations	1 118			Yes	
Fees - Centre collégial de formation à distance	13	0	0	No	MAJ
Contributions from trust companies and savings companies	1 128	_	_	No	_
Contributions from insurance companies	7 804			No	
Inspection fees - Deposit-taking institutions	78			No	
Contributions from cooperatives and financial services	3 181	_		No	_
Contributions	8 967			Yes	
Analysis of distribution guides	40	49	151	No	AD
Corporate financing	35 142	34 694	30 646	No	MAJ
Registrations	6 587	7 158	7 778	No	MAJ
Financial information	5 291	4 682	4 383	No	MAJ
Inspections	211	9	157	No	MAJ
Certification of representatives		4 615	5 051	Yes	AD
Annual contributions	_	14 062	18 152	No	CR
Administration of examinations and training sessions	_	1 664	1 605	Yes	AD
Registrations of firms		5 162	5 250	Yes	AD
Other services	515	176	125	Yes	AD
Subtotal	70 640	72 271	73 369		
Sales of goods and services					
User fees - Fonds d'assurance-dépôt	12 560	12 090	12 760	No	AD
Forms, documentation and information	944	1 087	1 342	Yes	AD
Honoraria of clearing housings	201	209	214	Yes	CR
Subtotal	13 705	13 386	14 316		
TOTAL	84 345	85 657	87 685		
Bibliothèque et Archives nationales	du Québec	;			
Sales of goods and services	_		_		
Sale of miscellaneous goods and services	1 198	2 042	2 077	Yes	CR
Subtotal	1 198	2 042	2 077		
TOTAL	1 198	2 042	2 077		

### Bureau de décision et de révision en valeurs mobilières (thousands of dollars)

	2006-2007	2007-2008	2008-2009	Indexation	method
Fees and permits					
Fees payable to the Bureau de décision et de					
révision en valeurs mobilières	3	4	7	No	AD
Subtotal	3	4	7		
TOTAL	3	4	7		
Centre de recherche industrielle du	Québec				
Sales of goods and services					
Sales of services	6 885	7 695	8 860	No	MAJ
Space leasing	829	302	218	No	C
Research and development	2 885	5 429	4 110	No	MAJ
Subtotal	10 599	13 426	13 188		
тотаL Centre de services partagés du Qué	10 599 bec	13 426	13 188		
		13 426	13 188		
Centre de services partagés du Qué		<b>13 426</b> 63	<b>13 188</b>	No	C
Centre de services partagés du Qué Sales of goods and services	bec			No No	C
Centre de services partagés du Qué Sales of goods and services Sales of services	<b>2bec</b> 165	63	0		_
Centre de services partagés du Qué Sales of goods and services Sales of services Government information	165 22 648	63 7 225	0 9 926	No	C
Centre de services partagés du Qué Sales of goods and services Sales of services Government information Information and communications technologies	165 22 648 13 737	63 7 225 7 889	0 9 926 0	No No	c c
Centre de services partagés du Qué Sales of goods and services Sales of services Government information Information and communications technologies Integrated resource management	165 22 648 13 737 352	63 7 225 7 889 83	0 9 926 0 12	No No No	C C CR
Centre de services partagés du Qué Sales of goods and services Sales of services Government information Information and communications technologies Integrated resource management Government reprographics	165 22 648 13 737 352 169	63 7 225 7 889 83 4	0 9 926 0 12 21	No No No No	C C CR
Centre de services partagés du Qué Sales of goods and services Sales of services Government information Information and communications technologies Integrated resource management Government reprographics Supplies and furnishings Office automation equipment maintenance	165 22 648 13 737 352 169 17 361	63 7 225 7 889 83 4 13 601	0 9 926 0 12 21 1 481	No No No No	C C CR C
Centre de services partagés du Qué Sales of goods and services Sales of services Government information Information and communications technologies Integrated resource management Government reprographics Supplies and furnishings Office automation equipment maintenance services	165 22 648 13 737 352 169 17 361	63 7 225 7 889 83 4 13 601	0 9 926 0 12 21 1 481	No No No No No	CR CR CC CC
Centre de services partagés du Qué Sales of goods and services Sales of services Government information Information and communications technologies Integrated resource management Government reprographics Supplies and furnishings Office automation equipment maintenance services Government mail service	165 22 648 13 737 352 169 17 361 139 1 207	63 7 225 7 889 83 4 13 601 45 968	0 9 926 0 12 21 1 481 9 213	No No No No No	CR CR CC CC
Centre de services partagés du Qué Sales of goods and services Sales of services Government information Information and communications technologies Integrated resource management Government reprographics Supplies and furnishings Office automation equipment maintenance services Government mail service Semicurrent records centre	165 22 648 13 737 352 169 17 361 139 1 207 390	63 7 225 7 889 83 4 13 601 45 968 211	0 9 926 0 12 21 1 481 9 213 2	No No No No No No	CR CR CC CC
Centre de services partagés du Qué Sales of goods and services Sales of services Government information Information and communications technologies Integrated resource management Government reprographics Supplies and furnishings Office automation equipment maintenance services Government mail service Semicurrent records centre Disposition of surpluses and acquisitions	165 22 648 13 737 352 169 17 361 139 1 207 390 16 929	63 7 225 7 889 83 4 13 601 45 968 211 9 107	0 9 926 0 12 21 1 481 9 213 2	No No No No No No	CR CR CC CC



## Commission de la capitale nationale du Québec (thousands of dollars)

8 158 1 172 2 149 8 23 2 12 1 514 1 514	216 N 199 N 33 N 73 N 686	No MA No MA No MA No MA No MA
1 172 2 149 8 23 2 12 1 514 1 514	216 N 199 N 33 N 73 N 686 686	No MA No MA No MA
2 149 8 23 2 12 1 514 1 514	199 N 33 N 73 N 686 686	No MA No MA No MA
8 23 2 12 1 514 1 514 0 9	33 N 73 N 686 686	No MA
2 12 1 514 1 514 0 9 0 9	73 N 686 686 9 N 9	No MA
1 514 1 514 0 9 0 9	9 N	
1 514 0 9 0 9	9 N	No AC
0 9 <b>0 9</b>	9 N	No AE
0 9	9	No AE
0 9	9	
	3	
6 68	40 N	No AI
		No CF
8 0		No AI
5 4	4 N	No AE
5 4 0 147		No AE
0 147		
6 2	68 55 129	

## Commission des services juridiques (thousands of dollars)

	2006-2007	2007-2008	2008-2009	Indexation	Fee-setting method
Sales of goods and services					
Services requiring a contribution – Contributions	1 449	1 510	4 742	No	AD
from beneficiaries	438	1 510 527	1 743 566	No No	AD CR
Reimbursement of legal aid costs				INO	CR
Subtotal TOTAL	1 887	2 037	2 309		
Conservatoire de musique et d'art d					
Sales of goods and services					
Photocopies of documents	0	4	4	No	AD
Courses	0	395	429	No	AD
Instructional material	0	13	12	No	AD
Continuing education – Conservatoire de musique et d'art dramatique	0	43	97	No	AD
Other revenues	0	88	89	No	AD
Admission fees	0	33	37	No	AD
Technical assistance and support	0	175	170	No	AD
Subtotal	0	751	837		
TOTAL	0	751	837		
Corporation d'Urgences-santé  Sales of goods and services  Sale of miscellaneous goods and services  Ambulance transport – Individuals  Ambulance transport – Other	564 6 876 360	1 656 6 919 483	378 6 935 362	No No No	AD AD AD
Sales of goods and services Sale of miscellaneous goods and services Ambulance transport – Individuals	6 876	6 919	6 935	No	AD
Sales of goods and services Sale of miscellaneous goods and services Ambulance transport – Individuals Ambulance transport – Other	6 876 360	6 919 483	6 935 362	No	AD
Sales of goods and services  Sale of miscellaneous goods and services  Ambulance transport – Individuals  Ambulance transport – Other  Subtotal  TOTAL  École nationale de police du Québe	6 876 360 <b>7 800</b> <b>7 800</b>	6 919 483 <b>9 058</b>	6 935 362 <b>7 674</b>	No	AD
Sales of goods and services  Sale of miscellaneous goods and services  Ambulance transport - Individuals  Ambulance transport - Other  Subtotal  TOTAL  École nationale de police du Québe  Sales of goods and services	6 876 360 7 800 7 800	6 919 483 9 058 9 058	6 935 362 7 674 7 674	No No	AD AD
Sales of goods and services  Sale of miscellaneous goods and services  Ambulance transport – Individuals  Ambulance transport – Other  Subtotal  TOTAL  École nationale de police du Québe  Sales of goods and services  Contributions from police forces  Tuition fees, registration, accommodation and	6 876 360 7 800 7 800 C	6 919 483 9 058 9 058	6 935 362 7 674 7 674	No No	AD AD
Sales of goods and services  Sale of miscellaneous goods and services  Ambulance transport – Individuals  Ambulance transport – Other  Subtotal  TOTAL  École nationale de police du Québe  Sales of goods and services  Contributions from police forces	6 876 360 7 800 7 800	6 919 483 9 058 9 058	6 935 362 7 674 7 674	No No	AD AD



## École nationale des pompiers du Québec (thousands of dollars)

Sales of goods and services	2006-2007	2007-2008	2008-2009	Indexation	Fee-setting method
Sales of goods and services					
Courses	1 425	1 536	1 448	Yes	AD
Instructional material	98	110	108	No	AD
Other	37	71	71	No	AD
Subtotal	1 560	1 717	1 627		
TOTAL	1 560	1 717	1 627		
Fondation de la faune du Québec					
Fees and permits					
Contributions collected on hunting, fishing and					
trapping licences	3 101	3 203	3 157	No	AD
Subtotal	3 101	3 203	3 157		
TOTAL	3 101	3 203	3 157		
	né du travail				
Fonds de développement du march	né du travail				
	né du travail				
Fonds de développement du march	né du travail	413	-1	Yes	CR
Fonds de développement du march			-1 0	Yes Yes	CR CR
Fonds de développement du march Fees and permits Certificates of qualification - Gas	531	413			CR
Fonds de développement du march  Fees and permits  Certificates of qualification - Gas  Stationary machine mechanics	531 429	413 309	0	Yes	CR CR
Fonds de développement du march  Fees and permits  Certificates of qualification – Gas  Stationary machine mechanics  Other technicians	531 429 883	413 309 835	0 -2	Yes Yes	CR CR CR
Fonds de développement du march  Fees and permits  Certificates of qualification – Gas  Stationary machine mechanics  Other technicians  Halocarbon environmental qualification	531 429 883 40	413 309 835 268	0 -2 0	Yes Yes No	
Fonds de développement du march  Fees and permits  Certificates of qualification – Gas  Stationary machine mechanics  Other technicians  Halocarbon environmental qualification  Occupational qualification in drinking water	531 429 883 40 66	413 309 835 268 57	0 -2 0 0	Yes Yes No No	CR CR CR
Fonds de développement du march  Fees and permits  Certificates of qualification – Gas  Stationary machine mechanics  Other technicians  Halocarbon environmental qualification  Occupational qualification in drinking water  Interprovincial examinations	531 429 883 40 66 43	413 309 835 268 57 53	0 -2 0 0 54	Yes Yes No No Yes	CR CR CR CR
Fonds de développement du march  Fees and permits  Certificates of qualification - Gas  Stationary machine mechanics  Other technicians  Halocarbon environmental qualification  Occupational qualification in drinking water  Interprovincial examinations  Pressure vessels	531 429 883 40 66 43 74	413 309 835 268 57 53	0 -2 0 0 54 0	Yes Yes No No Yes Yes	CR CR CR CR CR
Fonds de développement du march  Fees and permits  Certificates of qualification – Gas  Stationary machine mechanics  Other technicians  Halocarbon environmental qualification  Occupational qualification in drinking water  Interprovincial examinations  Pressure vessels  Regulated qualification	531 429 883 40 66 43 74	413 309 835 268 57 53 53	0 -2 0 0 54 0	Yes Yes No No Yes Yes No	CR CR CR CR CR CR

## Fonds de gestion de l'équipement roulant (thousands of dollars)

	2006-2007	2007-2008	2008-2009	Indexation	Fee-setting method
Sales of goods and services					
Machinery and equipment rental	17 641	19 929	18 662	Yes	С
Subtotal	17 641	19 929	18 662		
TOTAL	17 641	19 929	18 662		
Fonds de partenariat touristiqu	e				
Sales of goods and services					
Tourism goods and services	199	413	368	No	AD
Space rental	612	589	624	Yes	MAJ
Subtotal	811	1 002	992		
TOTAL	811	1 002	992	1	
Fonds des contributions des au	811 itomobilistes au	1 002 I transport	992 en commur	1	
TOTAL Fonds des contributions des au	stomobilistes au	1 002 1 transport 70 477	992 en commur	<b>1</b>	AD
Fonds des contributions des au	811 itomobilistes au	1 002 I transport	992 en commur		AD
Fonds des contributions des au  Fees and permits  Contributions from motorists - Net	stomobilistes au	1 002 1 transport 70 477	992 en commur		AD
Fonds des contributions des au  Fees and permits  Contributions from motorists - Net  Subtotal	69 044 69 044 69 044	1 002 1 transport 70 477 70 477	992 en commur 72 563 <b>72 563</b>		AD
Fonds des contributions des au  Fees and permits  Contributions from motorists - Net  Subtotal  TOTAL  Fonds des generations (Genera	69 044 69 044 69 044	1 002 1 transport 70 477 70 477	992 en commur 72 563 <b>72 563</b>		AD
Fonds des contributions des au  Fees and permits Contributions from motorists - Net  Subtotal  TOTAL  Fonds des generations (General  Fees and permits	69 044 69 044 69 044 ations Fund)	1 002 I transport 70 477 70 477 70 477	992 en commur 72 563 72 563 72 563	No	
Fonds des contributions des au  Fees and permits Contributions from motorists - Net Subtotal  TOTAL  Fonds des generations (General  Fees and permits Water power	69 044 69 044 69 044 ations Fund)	1 002 1 transport 70 477 70 477 70 477	992 en commur 72 563 72 563 72 563	No	MAJ



## Fonds des pensions alimentaires (thousands of dollars)

	2006-2007	2007-2008	2008-2009	Indexation	Fee-setting method
Sales of goods and services					
Arrears fees and other	850	785	835	Yes	AD
Subtotal	850	785	835		
TOTAL	850	785	835		
Fonds des registres du ministère	de la Justice				
Fees and permits					
Commissioners for oaths	588	662	608	No	AD
Subtotal	588	662	608		
Sales of goods and services					
Forms and documents	2 000	3	3	No	AD
Services rendered by registry offices - Net	27 428	28 385	27 385	No	MAJ
Certification fees	12	13	11	No	MAJ
Registry of lobbyists	15	15	17	No	MAJ
Subtotal	29 455	28 417	27 416		
TOTAL	30 043	29 078	28 024		
Fonds des services de police Sales of goods and services					
Police services	231 385	236 269	243 208	Yes	C
Police services – Federal bridges	3 478	3 544	3 601	Yes	C
Sale of miscellaneous goods and services	787	1 711	1 131	Yes	C
Subtotal	235 650	241 524	247 941	103	
	200 000	2-71 V2-T	, 3-1		

## Fonds d'information foncière (thousands of dollars)

	2006-2007	2007-2008	2008-2009	Indexation	Fee-setting method
Sales of goods and services					
Fees and honoraria collected by registrars in respect of the reform of the cadastre	38 982	42 002	43 163	Yes	CR
Sales of cadastral registrations and services rendered	3 426	3 825	3 776	Yes	CR
Services rendered by registry offices	72 736	76 624	77 979	Yes	CR
Sale of miscellaneous goods and services	882	1 059	1 0561	No	AD
Subtotal	116 026	123 511	125 969		
TOTAL	116 026	123 511	125 969		
Sales of goods and services					
Sales of goods and services					
Specialized services	0	4 326	4 364	No	CR
Sales	1 527	762	625	No	С
Subtotal	1 527	5 089	4 989		
Subtotal TOTAL	1 527 1 527	5 089 5 089	4 989 4 989		
	1 527				
TOTAL Fonds du Centre financier de Mon	1 527			No	AD
TOTAL  Fonds du Centre financier de Mon  Fees and permits	1527 tréal	5 089	4 989	No No	AD AD
Fonds du Centre financier de Mon Fees and permits File processing	1 527 tréal	<b>5 089</b>	<b>4 989</b> 491		
Fonds du Centre financier de Mon  Fees and permits  File processing  Annual contribution – Financial centres	1 527 tréal 826 450	<b>5 089</b> 502  373	<b>491</b> 367		
Fonds du Centre financier de Mon  Fees and permits  File processing  Annual contribution – Financial centres	1 527 tréal  826 450 1 276	<b>5 089</b> 502  373	<b>491</b> 367		
Fonds du Centre financier de Mon  Fees and permits  File processing  Annual contribution – Financial centres  Subtotal  TOTAL  Fonds du service aérien gouverner	1 527 tréal  826 450 1 276	5 089 502 373 875	491 367 858		AC
Fonds du Centre financier de Mon  Fees and permits  File processing  Annual contribution – Financial centres  Subtotal  TOTAL  Fonds du service aérien gouverner  Sales of goods and services	1527 tréal  826 450 1276 1276 mental	5 089 502 373 875 875	4989 491 367 858 858	No	



### **Fonds forestier**

(thousands of dollars)

	2006-2007	2007-2008	2008–2009	Indexation	Fee-setting method
Fees and permits	2000 2001	2007 2000	2000 2000	macadion	mounou
Contributions from beneficiaries	19 273	0	0	No	AD
Subtotal	19 273	0	0		
TOTAL	19 273	0	0		
TOTAL	19213		•		
Fonds pour la vente de biens et	services du mi	nistère des	Transports		
Sales of goods and services					
Concession holders' fees	2 843	1 414	1011	No	MAJ
Road and information signs	6 731	7 092	6 542	No	
Subtotal	9 574	8 506	7 553		
TOTAL	9 574	8 506	7 553		
Fonds vert (Green Fund)					
Fees and permits					
Fees - Climate change	0	100 376	203 221	No	AD
Fees - Residual materials	47 779	64 458	66 631	No	AD
Authorizations under the EQA <sup>1</sup>	0	0	3 210	Yes	AD
Subtotal	47 779	164 834	273 062		
TOTAL	47 779	164 834	273 062		
Héma-Québec					
Sales of goods and services					
Blood products sold outside Québec	394	355	473	No	C
Subtotal	394	355	473		
TOTAL	394	355	473		
Institut de la statistique du Qué	bec				
Sales of goods and services					
Sales of services	2 060	3 121	1 441	No	CR
Subtotal	2 060	3 121	1 441		
		<u> </u>			

<sup>1</sup> Environment Quality Act.

## Institut de tourisme et d'hôtellerie du Québec (thousands of dollars)

	2006-2007	2007-2008	2008-2009	Indexation	Fee-setting method
Sales of goods and services					
Retraining, ongoing training and tailor-made training	598				
Regular instruction	565				
Food service	2 391				
Accommodation	1 166				
Professional services	801				
Other revenues	797			_	
Teaching hotel		3 027	3 035	No	MAJ
Professional services and continuing education		361	353	No	MAJ
Subsidized training	_	1 066	1 137	No	MAJ
Research		74	101	No	AD
Subtotal	6 318	4 528	4 625		
TOTAL	6 318	4 528	4 625		
Sales of goods and services					
Sales of goods and services					
Miscellaneous -	3 151	5 781	6 495	No	С
Miscellaneous - Subtotal	3 151	5 781	6 495	No	С
Miscellaneous -				No	С
Miscellaneous - Subtotal	3 151	5 781	6 495	No	С
Miscellaneous  Subtotal  TOTAL	3 151	5 781	6 495	No	С
Miscellaneous Subtotal TOTAL Investissement Québec	3 151	5 781	6 495	No Yes	C
Miscellaneous  Subtotal  TOTAL  Investissement Québec  Sales of goods and services	3 151 3 151	5 781 5 781	6 495 6 495		
Miscellaneous  Subtotal  TOTAL  Investissement Québec  Sales of goods and services  Attestations	3 <b>151</b> 3 <b>151</b> 3 <b>151</b>	<b>5 781 5 781</b> 3 832	6 495 6 495 4 298	Yes	CR
Miscellaneous  Subtotal  TOTAL  Investissement Québec  Sales of goods and services  Attestations Guarantee fees	3 151 3 151 3 687 22 073	5 781 5 781 3 832 35 187	6 495 6 495 4 298 36 945	Yes No	CR MAJ
Miscellaneous  Subtotal  TOTAL  Investissement Québec  Sales of goods and services  Attestations Guarantee fees Commitment fees  Subtotal	3 151 3 151 3 687 22 073 6 599 32 359	5 781 5 781 3 832 35 187 6 373 45 392	6 495 6 495 4 298 36 945 7 268 48 511	Yes No	CR MAJ
Miscellaneous  Subtotal  TOTAL  Investissement Québec  Sales of goods and services  Attestations Guarantee fees Commitment fees	3 151 3 151 3 687 22 073 6 599	5 781 5 781 3 832 35 187 6 373	6 495 6 495 4 298 36 945 7 268	Yes No	CR MAJ
Miscellaneous  Subtotal  TOTAL  Investissement Québec  Sales of goods and services  Attestations  Guarantee fees  Commitment fees  Subtotal  TOTAL	3 151 3 151 3 687 22 073 6 599 32 359	5 781 5 781 3 832 35 187 6 373 45 392	6 495 6 495 4 298 36 945 7 268 48 511	Yes No	CR MAJ
Miscellaneous  Subtotal  TOTAL  Investissement Québec  Sales of goods and services  Attestations Guarantee fees Commitment fees  Subtotal  TOTAL  La Financière agricole du Québec	3 151 3 151 3 687 22 073 6 599 32 359	5 781 5 781 3 832 35 187 6 373 45 392	6 495 6 495 4 298 36 945 7 268 48 511	Yes No	CR MAJ
Miscellaneous Subtotal  TOTAL  Investissement Québec  Sales of goods and services  Attestations Guarantee fees Commitment fees Subtotal  TOTAL  La Financière agricole du Québec  Fees and permits	3 151 3 151 3 687 22 073 6 599 32 359 32 359	5 781 5 781 3 832 35 187 6 373 45 392 45 392	6 495 6 495 4 298 36 945 7 268 48 511 48 511	Yes No No	CR MAJ MAJ
Miscellaneous  Subtotal  TOTAL  Investissement Québec  Sales of goods and services  Attestations Guarantee fees Commitment fees  Subtotal  TOTAL  La Financière agricole du Québec  Fees and permits Administrative fees	3 151 3 151 3 687 22 073 6 599 32 359 32 359	5 781 5 781 3 832 35 187 6 373 45 392 45 392	6 495 6 495 4 298 36 945 7 268 48 511 48 511	Yes No No	CR MAJ MAJ



### Musée d'art contemporain de Montréal (thousands of dollars)

	2006-2007	2007-2008	2008-2009	Indexation	Fee-setting method
Sales of goods and services					
Space rental	143	198	159	No	MAJ
Exhibition rentals	47	35	156	No	AD
Ticket office	424	432	449	No	MAJ
Publications	22	18	27	No	C
Educational and cultural activities	121	153	144	Yes	CR
Fees – Food services	53	51	6	Yes	MAJ
Miscellaneous	176	15	4	No	CR
Subtotal	986	902	945		
TOTAL	986	902	945		
Musée de la civilisation  Sales of goods and services					
Leasing and concessions	559	528	705	No	MAJ
Exhibition rentals	2	224	316	No	CF
Ticket office	886	1 188	1 237	No	MA.
Gift shop	603	710	576	No	(
Sponsorships in exchange for the mounting of exhibitions	408	786	2 052	No	AΓ
Sales of goods and services	439	402	973	No	CF
Miscellaneous	336	91	428	No	CF
Subtotal	3 233	3 928	6 286		
TOTAL	3 233	3 928	6 286		
Musée national des beaux-arts du  Sales of goods and services  Rental and dissemination of art works and		200	244	No	45
exhibitions	485	299	311	No	AD
Sponsorships and advertising	394	464	1 181	No	AD
Gift shop and publications	820	691	1 050	No	
Space rental and allied services	315	293	371	No	MA.
Educational and cultural activities	213	205	414	No	AD
Fees - Food services	171	199	294	No	AD
Ancillary operations – Parking	215	232	377	No	MA.
Ticket office and cloakrooms	1 306	1 571	2 967	No	MA.
Miscellaneous	43	58	71	No	CR
Subtotal	3 962	4 011	7 037		
TOTAL	3 962	4 011	7 037		

## Office des professions du Québec (thousands of dollars)

	2006-2007	2007-2008	2008-2009	Indexation	Fee-setting method
Sales of goods and services					
Contributions from members of professional corporations	5 468	7 107	8 296	Yes	CR
Subtotal	5 468	7 107	8 296		
TOTAL	5 468	7 107	8 296		
Régie de l'assurance maladie du Qu Sales of goods and services	iebec				
Recovery from third parties and foreign nationals in respect of hospital care	2 661	2 850	3 148	No	CR
Reciprocal agreements with the other provinces	32 923	36 839	32 716	No	CR
Miscellaneous	5 823	6 040	7 118	No	MAJ
Subtotal	41 407	45 729	42 982		
TOTAL	41 407	45 729	42 982		
Régie de l'énergie					
Sales of goods and services					
Fees - Remuneration and operations	1 716	3 167	3 038	Yes	CR
Subtotal	1 716	3 167	3 038		
TOTAL	1 716	3 167	3 038		



## Régie des installations olympiques (thousands of dollars)

	2006-2007	2007-2008	2008-2009	Indexation	Fee-setting method
Sales of goods and services					
Sports and tourism facilities – Admission fees	4 569	4 581	4 658	No	AD
Sports and tourism facilities - Rent	1 690	1 648	1 191	Yes	MAJ
Sports and tourism facilities – Advertising	476	432	385	No	AD
Parking lots and cloakrooms	2 374	2 720	2 672	No	MAJ
Souvenirs	594	642	695	No	MAJ
Concession holders' fees	1 001	1 767	660	No	MAJ
Commercial space and offices	1 689	1 613	1 653	Yes	MAJ
Recovery of the cost of energy supplied to third parties	3 824	3 963	3 893	Yes	CR
Work and services invoiced to third parties	2 104	2 266	859	Yes	CR
Miscellaneous	177	305	591	No	AD
Subtotal	18 498	19 935	17 256		
TOTAL	18 498	19 935	17 256		
Régie du bâtiment du Québec					
Régie du bâtiment du Québec	437	470	451	Yes	C
Régie du bâtiment du Québec Fees and permits	437 209	470 214	451 226	Yes Yes	C C
Régie du bâtiment du Québec  Fees and permits  Liquefied petroleum gas sales					
Régie du bâtiment du Québec  Fees and permits  Liquefied petroleum gas sales  Registration – Use of liquefied petroleum gas	209	214	226	Yes	С
Régie du bâtiment du Québec  Fees and permits  Liquefied petroleum gas sales  Registration – Use of liquefied petroleum gas  Installation of gas	209	214	226 0	Yes Yes	C C
Régie du bâtiment du Québec  Fees and permits  Liquefied petroleum gas sales  Registration – Use of liquefied petroleum gas  Installation of gas  Inspection fees – Gas distribution	209 4 2 313	214 3 2 507	226 0 2 193	Yes Yes Yes	С С С
Régie du bâtiment du Québec  Fees and permits  Liquefied petroleum gas sales  Registration – Use of liquefied petroleum gas  Installation of gas  Inspection fees – Gas distribution  User permit – High-risk petroleum equipment	209 4 2 313 0	214 3 2 507 1 656	226 0 2 193 1 987	Yes Yes Yes Yes	c c c
Régie du bâtiment du Québec  Fees and permits  Liquefied petroleum gas sales  Registration – Use of liquefied petroleum gas Installation of gas Inspection fees – Gas distribution User permit – High-risk petroleum equipment Electrical installations	209 4 2 313 0 13 074	214 3 2 507 1 656 13 429	226 0 2 193 1 987 14 322	Yes Yes Yes Yes Yes	C C C
Régie du bâtiment du Québec  Fees and permits  Liquefied petroleum gas sales  Registration - Use of liquefied petroleum gas  Installation of gas  Inspection fees - Gas distribution  User permit - High-risk petroleum equipment  Electrical installations  Installations of fixed machines	209 4 2 313 0 13 074 2 661	214 3 2 507 1 656 13 429 2 517	226 0 2 193 1 987 14 322 2 169	Yes Yes Yes Yes Yes Yes Yes	C C C C
Régie du bâtiment du Québec  Fees and permits  Liquefied petroleum gas sales  Registration – Use of liquefied petroleum gas  Installation of gas  Inspection fees – Gas distribution  User permit – High-risk petroleum equipment  Electrical installations  Installations of fixed machines  Pipefitting contractors	209 4 2 313 0 13 074 2 661 4 224	214 3 2 507 1 656 13 429 2 517 4 603	226 0 2 193 1 987 14 322 2 169 4 597	Yes Yes Yes Yes Yes Yes Yes Yes	C C C C
Régie du bâtiment du Québec  Fees and permits  Liquefied petroleum gas sales  Registration - Use of liquefied petroleum gas Installation of gas Inspection fees - Gas distribution  User permit - High-risk petroleum equipment  Electrical installations Installations of fixed machines  Pipefitting contractors  Construction contractors	209 4 2 313 0 13 074 2 661 4 224 21 952	214 3 2 507 1 656 13 429 2 517 4 603 22 847	226 0 2 193 1 987 14 322 2 169 4 597 22 930	Yes Yes Yes Yes Yes Yes Yes Yes Yes	C C C C C
Régie du bâtiment du Québec  Fees and permits  Liquefied petroleum gas sales  Registration – Use of liquefied petroleum gas  Installation of gas  Inspection fees – Gas distribution  User permit – High-risk petroleum equipment  Electrical installations  Installations of fixed machines  Pipefitting contractors  Construction contractors  Mechanical games and lifts	209 4 2 313 0 13 074 2 661 4 224 21 952 281	214 3 2 507 1 656 13 429 2 517 4 603 22 847 222	226 0 2 193 1 987 14 322 2 169 4 597 22 930 225	Yes	C C C C C
Régie du bâtiment du Québec  Fees and permits  Liquefied petroleum gas sales  Registration – Use of liquefied petroleum gas Installation of gas Inspection fees – Gas distribution User permit – High-risk petroleum equipment Electrical installations Installations of fixed machines Pipefitting contractors Construction contractors Mechanical games and lifts Lifting gear	209 4 2 313 0 13 074 2 661 4 224 21 952 281 1 539	214 3 2 507 1 656 13 429 2 517 4 603 22 847 222 1 508	226 0 2 193 1 987 14 322 2 169 4 597 22 930 225 1 561	Yes	C C C C C
Régie du bâtiment du Québec  Fees and permits  Liquefied petroleum gas sales  Registration – Use of liquefied petroleum gas  Installation of gas  Inspection fees – Gas distribution  User permit – High-risk petroleum equipment  Electrical installations  Installations of fixed machines  Pipefitting contractors  Construction contractors  Mechanical games and lifts  Lifting gear  Subtotal	209 4 2 313 0 13 074 2 661 4 224 21 952 281 1 539	214 3 2 507 1 656 13 429 2 517 4 603 22 847 222 1 508	226 0 2 193 1 987 14 322 2 169 4 597 22 930 225 1 561	Yes	C C C C C
Régie du bâtiment du Québec  Fees and permits  Liquefied petroleum gas sales  Registration – Use of liquefied petroleum gas Installation of gas Inspection fees – Gas distribution User permit – High-risk petroleum equipment Electrical installations Installations of fixed machines Pipefitting contractors Construction contractors Mechanical games and lifts Lifting gear  Subtotal  Sales of goods and services	209 4 2 313 0 13 074 2 661 4 224 21 952 281 1 539 46 694	214 3 2 507 1 656 13 429 2 517 4 603 22 847 222 1 508 49 975	226 0 2 193 1 987 14 322 2 169 4 597 22 930 225 1 561 <b>50 661</b>	Yes	C C C C C

## **Régie du cinéma** (thousands of dollars)

	2006-2007	2007-2008	2008-2009	Indexation	Fee-setting method
Fees and permits					
Examination fees – Film classification requests	1 513	1 385	1 155	No	AD
Examination fees – Permit applications	90	89	80	No	AD
Permits	1 097	1 046	934	No	AD
Video material control	13 278	11 475	10 328	No	AD
Subtotal	15 978	13 994	12 497		
TOTAL	15 978	13 994	12 497		
Services Québec Sales of goods and services					
Applications for certification	17 612	15 492	13 592	No	С
Late registrations	74	82	84	No	С
Name changes	155	181	147	No	С
Attestations	128	4	381	No	С
Electronic data transfer	207	716	1 445	No	С
Miscellaneous	34	160	295	No	С
Subtotal	18 210	16 615	15 943		
TOTAL	18 210	16 615	15 943		
Société de développement de la Ba Sales of goods and services	aie-James				
Sales	5 574	6 197	4 924	Yes	MAJ
Leasing of immovable property	1 353	1 365	372	Yes	MAJ
Management fees	1 205	1 134	1 171	Yes	MAJ
Service delivery	12 423	13 320	12 772	Yes	CR
•	20 555	22 017	19 239	103	- Oit
Subtotal					



## Société de développement des entreprises culturelles (thousands of dollars)

	2006-2007	2007-2008	2008-2009	Indexation	Fee-setting method
Sales of goods and services					
File processing	111	119	131	No	AD
Guarantee fees	474	428	421	No	AD
Ticket office	42	42	0	No	AD
Certification fees	1 464	1 464	1 535	No	AD
Built heritage - Rents and other	1 529	1 564	1 626	Yes	AD
Fees - Loan applications	0	0	141	No	AD
Subtotal	3 620	3 618	3 854		
TOTAL	3 620	3 618	3 854		
Fees and permits  Additional registration fees – Big-engined vehicles  Subtotal	44 653 <b>44 653</b>	48 424 <b>48 424</b>	52 424 <b>52 424</b>	No	AD
Jubiolai	77 000	70 727	J2 727		
Société de la Place des Arts de Mon		48 424	52 424	V	
Société de la Place des Arts de Mon		4 194 2 024 3 848 3 198 579	3 662 2 051 3 994 3 444 519	Yes Yes Yes Yes	MAJ MAJ MAJ MAJ
Société de la Place des Arts de Mont Sales of goods and services Ancillary services Commercial space and offices Auditorium rental Fees and other ticket office revenues	3 956 1 826 3 473 2 662	4 194 2 024 3 848 3 198	3 662 2 051 3 994 3 444	Yes Yes Yes	MAJ MAJ
Société de la Place des Arts de Mont Sales of goods and services Ancillary services Commercial space and offices Auditorium rental Fees and other ticket office revenues Sponsorships and advertising	3 956 1 826 3 473 2 662 575	4 194 2 024 3 848 3 198	3 662 2 051 3 994 3 444	Yes Yes Yes No	MAJ MAJ
Société de la Place des Arts de Mont Sales of goods and services Ancillary services Commercial space and offices Auditorium rental Fees and other ticket office revenues Sponsorships and advertising Stage services	3 956 1 826 3 473 2 662 575 22	4 194 2 024 3 848 3 198 579	3 662 2 051 3 994 3 444 519	Yes Yes Yes No	MAJ MAJ
Société de la Place des Arts de Mont Sales of goods and services Ancillary services Commercial space and offices Auditorium rental Fees and other ticket office revenues Sponsorships and advertising Stage services Subtotal	3 956 1 826 3 473 2 662 575 22 12 514 12 514	4 194 2 024 3 848 3 198 579 —	3 662 2 051 3 994 3 444 519 —	Yes Yes Yes No	MAJ MAJ
Société de la Place des Arts de Mont Sales of goods and services Ancillary services Commercial space and offices Auditorium rental Fees and other ticket office revenues Sponsorships and advertising Stage services Subtotal TOTAL  Société de l'assurance automobile of Fees and permits	3 956 1 826 3 473 2 662 575 22 12 514 12 514	4 194 2 024 3 848 3 198 579 — 13 843 13 843	3 662 2 051 3 994 3 444 519 — 13 670	Yes Yes No Yes	MAJ MAJ MAJ
Société de la Place des Arts de Moni Sales of goods and services Ancillary services Commercial space and offices Auditorium rental Fees and other ticket office revenues Sponsorships and advertising Stage services Subtotal TOTAL  Société de l'assurance automobile of Fees and permits Registration fees – Roadside inspections	3 956 1 826 3 473 2 662 575 22 12 514 12 514 du Québec	4 194 2 024 3 848 3 198 579 ———————————————————————————————————	3 662 2 051 3 994 3 444 519 — 13 670 13 670	Yes Yes No Yes	MAJ MAJ MAJ
Société de la Place des Arts de Moni Sales of goods and services Ancillary services Commercial space and offices Auditorium rental Fees and other ticket office revenues Sponsorships and advertising Stage services Subtotal TOTAL  Société de l'assurance automobile of Fees and permits Registration fees – Roadside inspections Subtotal	3 956 1 826 3 473 2 662 575 22 12 514 12 514 du Québec	4 194 2 024 3 848 3 198 579 ———————————————————————————————————	3 662 2 051 3 994 3 444 519 — 13 670 13 670	Yes Yes No Yes	MAJ MAJ MAJ
Société de la Place des Arts de Moni Sales of goods and services Ancillary services Commercial space and offices Auditorium rental Fees and other ticket office revenues Sponsorships and advertising Stage services Subtotal  TOTAL  Société de l'assurance automobile offices Registration fees – Roadside inspections Subtotal Sales of goods and services	3 956 1 826 3 473 2 662 575 22 12 514 12 514 du Québec 54 720 54 720	4 194 2 024 3 848 3 198 579 — 13 843 13 843 59 666 59 666	3 662 2 051 3 994 3 444 519 ———————————————————————————————————	Yes Yes Yes No Yes	MAJ MAJ MAJ ————————————————————————————

## Société de télédiffusion du Québec (Télé-Québec) (thousands of dollars)

	2006-2007	2007-2008	2008-2009	Indexation	Fee-setting method
Sales of goods and services					
Other revenues	15 563	651	516	No	MAJ
Space rental and allied services	0	3 631	2 722	No	MA
Advertising	0	11 451	10 435	No	MA.
By-products	0	424	197	No	MA
Programming revenues	0	2 649	3 066	No	MA
Subtotal	15 563	18 806	16 936		
TOTAL	15 563	18 806	16 936		
Société des établissements de plein	ı air du Qué	bec			
Fees and permits					
Admission fees to parks and reserves	4 975	5 295	5 236	No	AD
Subtotal	4 975	5 295	5 236		
Sales of goods and services					
Services in parks and reserves	75 066	78 846	79 379	Yes	MAJ
Subtotal	75 066	78 846	79 379		
TOTAL	80 041	84 141	84 615		
TOTAL	80 041	04 141	84 013		
Société des traversiers du Québec	80 041	04 141	64 013		
	7 828	8 244	8 657	Yes	MAJ
Société des traversiers du Québec Sales of goods and services				Yes Yes	
Société des traversiers du Québec  Sales of goods and services  Vehicle transportation	7 828	8 244	8 657		MAJ
Société des traversiers du Québec  Sales of goods and services  Vehicle transportation  Passenger transportation	7 828 6 458	8 244 6 718	8 657 7 206	Yes	MAJ MAJ
Société des traversiers du Québec  Sales of goods and services  Vehicle transportation  Passenger transportation  Miscellaneous	7 828 6 458 834	8 244 6 718 847	8 657 7 206 626	Yes	MAJ
Société des traversiers du Québec  Sales of goods and services  Vehicle transportation Passenger transportation Miscellaneous  Subtotal  TOTAL  Société d'habitation du Québec	7 828 6 458 834 <b>15 120</b>	8 244 6 718 847 <b>15 809</b>	8 657 7 206 626 <b>16 489</b>	Yes	MAJ
Société des traversiers du Québec  Sales of goods and services  Vehicle transportation Passenger transportation Miscellaneous  Subtotal  TOTAL  Société d'habitation du Québec  Sales of goods and services	7 828 6 458 834 <b>15 120</b> <b>15 120</b>	8 244 6 718 847 <b>15 809</b> <b>15 809</b>	8 657 7 206 626 <b>16 489</b> <b>16 489</b>	Yes No	MAJ MAJ
Société des traversiers du Québec  Sales of goods and services  Vehicle transportation Passenger transportation Miscellaneous  Subtotal  TOTAL  Société d'habitation du Québec  Sales of goods and services Honoraria - Immobilière SHQ	7 828 6 458 834 <b>15 120</b> <b>15 120</b>	8 244 6 718 847 <b>15 809</b> <b>15 809</b>	8 657 7 206 626 <b>16 489</b> <b>16 489</b>	Yes No	MAJ MAJ CR
Société des traversiers du Québec  Sales of goods and services  Vehicle transportation Passenger transportation Miscellaneous  Subtotal  TOTAL  Société d'habitation du Québec  Sales of goods and services Honoraria – Immobilière SHQ Honoraria – Société de gestion immobilière SHQ	7 828 6 458 834 <b>15 120</b> <b>15 120</b>	8 244 6 718 847 <b>15 809</b> <b>15 809</b>	8 657 7 206 626 <b>16 489</b> <b>16 489</b>	Yes No No	MAJ MAJ CR AD
Société des traversiers du Québec  Sales of goods and services  Vehicle transportation Passenger transportation Miscellaneous  Subtotal  TOTAL  Société d'habitation du Québec  Sales of goods and services  Honoraria – Immobilière SHQ Honoraria – Société de gestion immobilière SHQ Honoraria – Miscellaneous bodies	7 828 6 458 834 <b>15 120</b> <b>15 120</b> 529 60 49	8 244 6 718 847 <b>15 809</b> <b>15 809</b> 526 60 25	8 657 7 206 626 <b>16 489</b> <b>16 489</b> 0 70 85	Yes No	MAJ MAJ CR AD
Société des traversiers du Québec  Sales of goods and services  Vehicle transportation Passenger transportation Miscellaneous  Subtotal  TOTAL  Société d'habitation du Québec  Sales of goods and services Honoraria – Immobilière SHQ Honoraria – Société de gestion immobilière SHQ	7 828 6 458 834 <b>15 120</b> <b>15 120</b>	8 244 6 718 847 <b>15 809</b> <b>15 809</b>	8 657 7 206 626 <b>16 489</b> <b>16 489</b>	Yes No No	MAJ



## Société du Centre des congrès de Québec (thousands of dollars)

	2006-2007	2007-2008	2008-2009	Indexation	Fee-setting method
Sales of goods and services					
Space rental - Events	2 182	2 430	3 350	Yes	MAJ
Fees - Food services	1 249	2 085	2 569	Yes	MAJ
Fees - Other	22	73	158	Yes	MAJ
Optional services – Handling, shipping and securing	444	637	896	Yes	MAJ
Optional services – Electricity, plumbing and other technical personnel	429	580	657	Yes	MAJ
Optional services – Housekeeping	16	29	25	Yes	MAJ
Optional services – Outfitting and furnishing	312	365	502	Yes	MAJ
Optional services – Audiovisual, PA equipment and lighting	97	63	101	Yes	MAJ
Optional services – Telecommunications	272	328	545	Yes	MAJ
Optional services – Reception, ticket office, cloakroom	132	173	145	Yes	MAJ
Optional services - Security	44	40	104	Yes	MAJ
Optional services - Other	133	65	153	Yes	MAJ
Fees - Audiovisual services	286	393	838	Yes	MAJ
Subtotal	5 616	7 261	10 041		
TOTAL	5 616	7 261	10 041		
Société du Grand Théâtre de Québ Sales of goods and services	ec				
Leasing of parking spaces	103	117	114	Yes	MAJ
Ticket office	1 777	2 143	1 705	Yes	MAJ
Auditorium rentals	806	837	922	No	MAJ
Stage services	873	977	930	No	MAJ
Production and presentation of shows	1 601	1 422	1 046	No	MAJ
Client services	113	96	101	Yes	MAJ
Miscellaneous	54	51	31	Yes	MAJ
Subtotal	5 327	5 643	4 849		
TOTAL	5 327	5 643	4 849		

## Société du Palais des congrès de Montréal (thousands of dollars)

	2006-2007	2007-2008	2008-2009	Indexation	F <del>ee setti</del> ng method
Sales of goods and services					
Space rental - Events	6 655	6 605	6 799	Yes	MAJ
Fees - Food services	2 282	2 335	2 850	No	MAJ
Fees - Other	103	125	71	No	MAJ
Optional services - Housekeeping	427	508	492	No	MAJ
Optional services – Telecommunications	730	588	629	No	MAJ
Fees - Audiovisual services	633	585	895	No	MAJ
Fees - Tickets sold	445	483	366	No	MAJ
Ancillary operations – Parking	1 009	1 064	1 030	No	MAJ
Ancillary services – Outfitting	1 380	1 154	1 227	No	MAJ
Ancillary services - Audiovisual	488	716	763	No	MAJ
Ancillary services - Cloakroom	181	162	160	No	MAJ
Ancillary services - Crowd controller	42	27	36	No	MAJ
Ancillary services – Plumbing and electricity	1 438	1 409	1 516	No	MAJ
Ancillary services - Security	140	271	207	No	MAJ
Ancillary services - Other	765	803	897	No	MAJ
Ancillary services - Dynamic signing	4	3	2	No	MAJ
Subtotal	16 722	16 838	17 939		
TOTAL	16 722	16 838	17 939		
Société du Parc industriel et portu	uaire de Béca	ncour			
Port revenues	2 607	2 974	3 543	No	MAJ
Subtotal	2 607	2 974	3 543		
Sales of goods and services					
Industrial water service	1 348	710	673	Yes	CR
Immovable property leasing	517	438	496	Yes	С
Subtotal	1 865	1 149	1 170		
TOTAL	4 471	4 123	4 713		



## Société immobilière du Québec (thousands of dollars)

	2006-2007	2007-2008	2008-2009	Indexation	Fee-setting method
Sales of goods and services					
Space rental – Other clients	41 742	44 323	36 205	Yes	С
Subtotal	41 742	44 323	36 205		
TOTAL	41 742	44 323	36 205		
Société québécoise d'assainissem	ent des eau	K			
Sales of goods and services					
Management fees	415	9	18	No	AD
Subtotal	415	9	18		
TOTAL	415	9	18		
Fees and permits  Environmental tax on tires	22 650	23 524	23 191	No	MAJ
•	22 650	23 524	23 101	No	ΜΔΙ
Subtotal	22 650	23 524	23 191		
Sales of goods and services					
Revenues from deposit-refund schemes – Bottlers and brewers	863	738	793	No	AD
Revenues from industrial agencies	490	508	525	No	AD
Revenues – Selective collection compensation	1 627	2 133	2 599	No	MAJ
Subtotal	2 980	3 379	3 917		
TOTAL	25 630	26 903	27 108		
Société québécoise d'information j  Sales of goods and services  Miscellaneous	uridique 12 270	12 687	13 080	No	С
Subtotal	12 270	12 687	13 080		
TOTAL	12 270	12 687	13 080		
Tribunal administratif du Québec					
Fees and permits					
Proceedings	146	433	188	Yes	MAJ
Subtotal	146	433	188		

## Section I

# **Additional Information Historical Data**

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#### **ADDITIONAL INFORMATION**

TABLE I.1 Summary of consolidated budgetary and financial transactions<sup>1</sup> (millions of dollars)

	2006-2007	2007-2008	2008-2009	2009-2010 <sup>P,2</sup>
BUDGETARY TRANSACTIONS OF THE CONSOLIDATED REVENUE FUND				
Own-source revenue	49 651	49 464	48 893	47 421
Federal transfers	11 015	13 629	14 023	15 229
Total budgetary revenue	60 666	63 093	62 916	62 650
Program spending	- 51 734	- 54 826	- 58 550	- 60 769
Debt service	- 7 039	-7021	- 6 504	<b>- 6 154</b>
Total budgetary expenditure	- 58 773	- 61 847	- 65 054	- 66 923
NET RESULTS OF CONSOLIDATED ENTITIES	100	404	880	598
Contingency reserve				- 300
SURPLUS OR DEFICIT	1 993	1 650	<b>- 1 258</b>	- 3 975
BALANCED BUDGET ACT				
Deposit in the Generations Fund	- 584	- 449	- 587	- 715
Amounts used from the reserve	0	0	1 845	433
Amounts allocated to the reserve	-1300	- 1 201 <sup>3</sup>	0	0
BUDGETARY BALANCE WITHIN THE MEANING OF THE ACT AFTER RESERVE <sup>4</sup>	109	0	0	<b>- 4 257</b>
Deposit of dedicated revenues in the Generations Fund	584	449	587	715
CONSOLIDATED BUDGETARY BALANCE	693	449	587	- 3 542
CONSOLIDATED NON-BUDGETARY TRANSACTIONS				
Investments, loans and advances	- 2 213	- 2 658	- 1 086	- 496
Capital expenditures	<b>- 1 177</b>	- 1 457	- 2 297	- 4 599
Net investments in the networks	- 1 002	- 487	- 622	0
Retirement plans and employee future benefits	2 559	2 458	2 274	2 410
Other accounts	- 1 620	988	614	- 803 <sup>5</sup>
CONSOLIDATED NON-BUDGETARY REQUIREMENTS	- 3 453	<b>- 1 156</b>	<b>- 1 117</b>	- 3 488
CONSOLIDATED NET FINANCIAL REQUIREMENTS	- 2 760	- 707	- 530	- 7 030

P: Preliminary results.

Note: A negative entry indicates a financial requirement and a positive entry, a source of financing.

1 For consistency with the financial data presented in the public accounts for 2006-2007 to 2008-2009, the consolidated budgetary balance for those years does not take into account the changes made by Bill 40 (2009, c. 38) to the mechanics of the reserve. For 2009-2010, the data take the impact of Bill 40 into account (see section F).

The health and social services and education networks are consolidated line by line as of 2009-2010. Therefore, consolidated net financial requirements henceforth take into account the budgetary and non-budgetary transactions of the networks.

Includes a deposit of \$200 million in the Generations Fund from the reserve.

The budgetary balance within the meaning of the Balanced Budget Act after reserve corresponds to the budgetary balance that takes into account amounts allocated to and used from the stabilization reserve.

Including obligations stemming from public-private partnership agreements that have no effect on financial requirements.

TABLE I.2 **Consolidated Revenue Fund** Revenue by source

(millions of dollars)

	2006-2007	2007-2008	2008-2009	2009-2010 <sup>p</sup>
OWN-SOURCE REVENUE <sup>1</sup>				
Income and property taxes				
Personal income tax	18 480	18 648	17 949	17 498
Contributions to the Health Services Fund	5 053	5 404	5 631	5 647
Corporate taxes	4 779	4 819	4 176	3 762
Subtotal	28 312	28 871	27 756	26 907
Consumption taxes				
Retail sales	9 873	10 238	10 743	10 800
Fuel	1 678	1 656	1 636	1 670
Tobacco	678	647	594	658
Alcoholic beverages	422	421	430	435
Subtotal	12 651	12 962	13 403	13 563
Duties and permits				
Motor vehicles	741	757	772	756
Natural resources	136	86	8	- 15
Other	179	197	202	209
Subtotal	1 056	1 040	982	950
Miscellaneous				
Sales of goods and services	396	399	443	410
Interest	541	562	635	517
Fines, forfeitures and recoveries	479	605	661	472
Subtotal	1 416	1 566	1 739	1 399
Revenue from government enterprises				
Société des alcools du Québec	710	761	808	847
Loto-Québec	1 391	1 360	1 375	1 216
Hydro-Québec	4 0432	2 926	3 098	2 800
Other	72	- 22	- 268	- 261
Subtotal	6 216	5 025	5 013	4 602
Total	49 651	49 464	48 893	47 421
FEDERAL TRANSFERS				
Equalization	5 539	7 160	8 028	8 355
Health transfers	3 649	3 925	3 740	4 148
Transfers for post-secondary education and social programs	1 070	1 516	1 267	1 461
Other programs	757	1 028	988	1 265
Total	11 015	13 629	14 023	15 229
TOTAL REVENUE	60 666	63 093	62 916	62 650

P: Preliminary results.

Note: As of 2006-2007, results reflect the government accounting reform in December 2007.

Revenue is presented on an accrual basis as of 2006-2007.

This amount includes profits of \$944 million made by Hydro-Québec on the sale of its interests in corporations, including Transelec Chile.

TABLE I.3 **Consolidated Revenue Fund Expenditure by department** (millions of dollars)

	2006-2007	2007-2008	2008-2009	2009-2010 <sup>p</sup>
PROGRAM SPENDING <sup>1</sup>				
Affaires municipales, Régions et Occupation du territoire	1 859	1 821	1 812	1814
Agriculture, Pêcheries et Alimentation	694	724	706	1 097
Assemblée nationale	107	114	115	116
Conseil du trésor et Administration gouvernementale	633	426	430	493
Conseil exécutif	233	285	296	324
Culture, Communications et Condition féminine	600	633	654	668
Développement durable, Environnement et Parcs	190	202	215	212
Développement économique, Innovation et Exportation	519	706	972	1 004
Éducation, Loisir et Sport	12 638	13 399	14 321	14 489
Emploi et Solidarité sociale	4 135	4 169	4 250	4 333
Famille et Aînés	1718	1 836	1 960	2 067
Finances (excluding debt service)	82	89	221	413
Immigration et Communautés culturelles	125	132	158	173
Justice	725	680	696	687
Personnes désignées par l'Assemblée nationale	131	70	134	75
Relations internationales	102	115	128	115
Ressources naturelles et Faune	464	641	593	597
Revenu	1 093	1 219	1 377	1072
Santé et Services sociaux	22 453	24 054	25 622	26 980
Sécurité publique	987	1 054	1 119	1 144
Services gouvernementaux	113	126	162	172
Tourisme	144	145	137	140
Transports	1 953	2 147	2 434	2 548
Travail	36	39	38	37
Total	51 734	54 826	58 550	60 769
DEBT SERVICE				
Direct debt service	4 357	4 548	4 372	3 789
Interest ascribed to retirement plans	2 643	2 436	2 116	2 375
Employee future benefits	39	37	16	- 10
Total	7 039	7 021	6 504	6 154
TOTAL EXPENDITURE	58 773	61 847	65 054	66 923

P: Preliminary results.

Note: As of 2006-2007, results reflect the government accounting reform in December 2007.

1 Certain data were reclassified for consistency with the 2010-2011 Budget structure.

TABLE I.4 **Consolidated non-budgetary transactions** (millions of dollars)

	2006-2007	2007-2008	2008-2009	2009-2010 <sup>P, 3</sup>
Investments, loans and advances				
<ul> <li>Consolidated Revenue Fund</li> </ul>				
<ul> <li>Government enterprises</li> </ul>				
<ul> <li>Shares and investments</li> </ul>				
<ul> <li>Société générale de financement</li> </ul>			- 250	- 250
- Other	- 125			- 10
<ul> <li>Change in the equity value of investments</li> </ul>	-1774	-807	- 580	-371
<ul> <li>Loans and advances</li> </ul>				
- IQ FIER inc.	- 42	- 82	- 39	- 35
- Loto-Québec			- 270	70
- Other			<b>-9</b>	- 10
Total government enterprises	- 1 941	- 889	- 1 148	- 606
<ul> <li>Individuals, corporations and others</li> </ul>				
<ul> <li>Investment with the Caisse de dépôt et placement</li> </ul>				
du Québec		- 1 100	804	295
o Other	- 19	- 22	- 104	- 23
<ul> <li>Municipalities and municipal bodies</li> </ul>	1	1	1	
Total Consolidated Revenue Fund	<b>- 1 959</b>	<b>- 2 010</b>	<b>– 447</b>	<b>– 334</b>
- Consolidated entities	- 254	- 648	<b>– 639</b>	- 162
Total investments, loans and advances	- 2 213	<b>- 2 658</b>	<b>- 1 086</b>	<b>- 496</b>
CAPITAL EXPENDITURES				
- Consolidated Revenue Fund				
<ul> <li>Net investments</li> </ul>	- 188	- 222	- 241	– 498
<ul> <li>Amortizations</li> </ul>	225	234	254	254
- Consolidated entities	- 1 214	- 1 469	- 2 310	- 4 355
Total capital expenditures	- 1 177	<b>– 1 457</b>	- 2 297	<b>- 4 599</b>
NET INVESTMENTS IN THE NETWORKS <sup>1</sup>				
- Annual deficit	219	442	- 31	
- Loans and advances to the networks	- 1 221	- 929	- 591	
Total net investments in the networks	-1002	<b>– 487</b>	<b>- 622</b>	-
RETIREMENT PLANS AND EMPLOYEE FUTURE BENEFITS	4.000	0.040	0.074	4.000
<ul> <li>Cost of vested benefits<sup>2</sup>, amortizations and contributions</li> </ul>	1 936	2 049	2 071	1 999
- Interest on the actuarial obligation	4 157	4 398	4 383	4 548
Benefits, repayments and administrative expenses	- 3 534	- 3 989	- 4 180	- 4 137
Total retirement plans and other employee future benefits	2 559	2 458	2 274	2 410
OTHER ACCOUNTS	4.404	000	057	400
- Consolidated Revenue Fund	- 1 101	682	257	108
- Consolidated entities	- 519 4 600	306	357	- 911 <sup>4</sup>
Total other accounts	- 1 620	988	614	- 803
TOTAL CONSOLIDATED NON-BUDGETARY TRANSACTIONS  P. Preliminary results	<b>- 3 453</b>	<b>- 1 156</b>	<b>- 1 117</b>	<b>- 3 488</b>

P: Preliminary results.

Note: As of 2006-2007, results reflect the government accounting reform in December 2007.

1 From 2006-2007 to 2008-2009, the net investments of the health and social services and education networks were established using the

Actuarial value of retirement benefits credited during the fiscal year, calculated according to the actuarial projected benefit method prorated on service.

With line-by-line consolidation, the investments, loans and advances, capital expenditures and other accounts of the networks are taken into account as of 2009-2010.

Including obligations stemming from public-private partnership agreements that have no effect on financial requirements.

TABLE I.5

#### Consolidated financing transactions<sup>1</sup>

(millions of dollars)

	2006-2007	2007-2008	2008-2009	2009-2010 <sup>p</sup>
CHANGE IN CASH POSITION				
Consolidated Revenue Fund	- 3 385	3 656	- 5 748	4 306
Consolidated entities	101	- 691	1 109	- 170
Total	- 3 284	2 965	- 4 639	4 136
NET BORROWINGS				
Consolidated Revenue Fund				
New borrowings	12 531	4 187	12 677	7 094
Repayment of borrowings	- 4 449	<b>- 4 135</b>	- 4 134	- 6 845
Subtotal	8 082	52	8 543	249
Consolidated entities <sup>2</sup>				
<ul><li>New borrowings</li></ul>	4 731	5 808	4 674	9 247
<ul> <li>Repayment of borrowings</li> </ul>	- 1 737	- 2 574	- 2 411	- 3 284
Subtotal	2 994	3 234	2 263	5 963
Total	11 076	3 286	10 806	6 212
RETIREMENT PLANS SINKING FUND <sup>3</sup> , OTHER RETIREMENT PLAN ASSETS AND FUNDS DEDICATED TO EMPLOYEE FUTURE BENEFITS <sup>4</sup>	<b>- 4 448</b>	<b>- 4 895</b>	<b>- 4 918</b>	<b>- 2 355</b>
GENERATIONS FUND	- 584	- 649	<b>- 719</b>	<b>- 715</b>
TOTAL CONSOLIDATED FINANCING TRANSACTIONS	2 760	707	530	7 278

P: Preliminary results.

Note: As of 2006-2007, results reflect the government accounting reform in December 2007.

- 1 A negative entry indicates a financial requirement and a positive entry, a source of financing. For the change in cash position, a negative entry indicates an increase and a positive entry, a decrease.
- 2 Does not take into account the net borrowings of institutions in the health and social services and education networks contracted in their own name.
- 3 This sinking fund receives amounts to be used to cover retirement benefits payable by the government under the public and parapublic sector retirement plans. The investment income of this fund is reinvested in it and applied against the interest on the actuarial obligation to obtain the interest charge on the retirement plans.
- 4 Employee future benefits funds receive amounts used to cover employee future benefits (accumulated sick leave and survivor's pension) payable to government employees.

### 2. HISTORICAL DATA

TABLE I.6

#### Budgetary transactions Consolidated Revenue Fund<sup>1</sup>

(millions of dollars)

	Own-source revenue 2	Federal transfers <sup>3</sup>	Budgetary revenue	Program spending	Debt service	Budgetary expenditure	Contingency reserve
Before governm	nent accounting refor		10101140	оронань	DODESCIVIOS	охроники	1000110
1971-1972	3 110	1 293	4 403	<b>-4548</b>	- 210	- 4 758	
1972-1973	3 672	1 261	4 933	- 5 038	- 242	- 5 280	
1973-1974	4 279	1376	5 655	- 6 026	- 288	- 6 314	
1974-1975	5 271	1871	7 142	- 7 288	– 296	- 7 584	
1975-1976	6 006	2 222	8 228	- 7 200 - 8 811	- 368	- 7 384 - 9 179	
1976-1977	7 020	2 520	9 540	- 10 260	– 456	- 9 17 9 - 10 716	
1977-1978	7 867	3 088	10 955	- 10 200 - 11 053	- 436 - 606	- 10 7 10 - 11 659	
1978-1979	8 382	3 268	11 650	- 12 331	- 817	- 13 148	
1979-1980	9 295	3 754	13 049	- 14 479	- 970	- 15 449	
1980-1981	10 578	3 894	14 472	- 16 571	- 1 382	<b>- 17 953</b>	
1981-1982	13 269	4 473	17 742	- 18 413	- 1 950	- 20 363	
1982-1983	14 385	5 172	19 557	- 19 720	- 2 300	- 22 020	
1983-1984	15 414	6 227	21 641	- 21 294	- 2 511	- 23 805	
1984-1985	15 829	6 236	22 065	- 22 926	-3012	– 25 938	
1985-1986	17 795	6 178	23 973	- 24 092	- 3 354	- 27 446	
1986-1987	19 525	5 828	25 353	- 24 769	<b>- 3 556</b>	- 28 325	
1987-1988	21 992	6 117	28 109	- 26 830	<b>- 3 675</b>	- 30 505	
1988-1989	23 366	6 386	29 752	- 27 654	- 3 802	- 31 456	
1989-1990	24 359	6 674	31 033	- 28 782	- 4 015	- 32 797	
1990-1991	26 073	6 972	33 045	- 31 583	- 4 437	- 36 020	
1991-1992	27 720	6 747	34 467	- 34 102	- 4 666	- 38 768	
1992-1993	27 561	7 764	35 325	- 35 599	<b>- 4 756</b>	- 40 355	
1993-1994	28 165	7 762	35 927	- 35 534	-5316	- 40 850	
1994-1995	28 815	7 494	36 309	- 36 248	- 5 882	- 42 130	
1995-1996	30 000	8 126	38 126	- 36 039	- 6 034	- 42 073	
1996-1997	30 522	6 704	37 226	- 34 583	- 5 855	- 40 438	
After governme	nt accounting reform	n in 1997-1998					
1997-1998	33 604	5 656	39 260	- 34 690	- 6 765	- 41 455	
1998-1999	35 982	7 813	43 795	- 37 052	- 6 573	- 43 625	
1999-2000	38 346	6 064	44 410	- 37 850	- 6 752	- 44 602	
2000-2001	40 335	7 895	48 230	- 40 <b>1</b> 65	- 6 972	- 47 <b>1</b> 37	
2001-2002	38 4404	8 885	47 3254	- 41 888	- 6 687	- 48 575	
2002-2003	40 4094	8 932	49 3414	- 43 865	- 6 583	- 50 448	
2002-2003	41 9204	9 370	51 2904	- 45 339	- 6 655	- 51 994	
2003-2004	44 381	9 229	53 610	- 47 656	- 6 853	- 54 509	
2004-2005	45 743	9 969	55 712	- 47 636 - 49 229	- 6 875	- 54 509 - 56 104	
			55 / 12	- 49 229	-6675	- 36 104	
	nt accounting reform		60.666	E4 704	7.020	E0 772	
2006-2007	49 651	11 015	60 666	- 51 734	- 7 039	- 58 773	
2007-2008	49 464	13 629	63 093	- 54 826	- 7 021	- 61 847	
2008-2009	48 893	14 023	62 916	- 58 550	- 6 504	- 65 054	
2009-2010 <sup>p</sup>	47 421	15 229	62 650	- 60 769	- 6 154	- 66 923	- 300
2010-2011 <sup>p</sup>	49 164	15 325	64 489	- 62 561	<b>- 6 990</b>	- 69 551	- 300
2011-2012 <sup>p</sup>	51 255	14 681	65 936	- 63 907	<b>- 7 841</b>	- 71 748	

P: Preliminary results for 2009-2010 and forecasts for subsequent years.

Note: A negative entry indicates a financial requirement and a positive entry, a source of financing.

<sup>1</sup> Data for the Consolidated Revenue Fund exclude the revenue and expenditure of specified purpose accounts, agencies and special funds, the health and social services and education networks, and the Generations Fund, which are presented in tables I.7, I.8, I.9 and I.10 respectively.

<sup>2</sup> Revenue includes that of government enterprises.

<sup>3</sup> Federal transfer revenues are presented on a cash basis until 2004-2005 and on an accrual basis thereafter.

<sup>4</sup> Revenue includes the exceptional losses of the Société générale de financement du Québec, i.e. \$91 million in 2001-2002, \$339 million in 2002-2003 and \$358 million in 2003-2004.

TABLE I.7 **Budgetary transactions** Specified purpose accounts (millions of dollars)

	Own-source revenue	Federal transfers	Total revenue	Expenditure excluding debt service	Debt service	Total expenditure	Net results
Before governme	ent accounting refor					•	
1971-1972	J						
1972-1973							
1973-1974							
1974-1975							
1975-1976							
1976-1977							
1977-1978							
1978-1979							
1979-1980							
1980-1981							
1981-1982							
1982-1983							
1983-1984							
1984-1985							
1985-1986							
1986-1987							
1987-1988							
1988-1989							
1989-1990							
1990-1991							
1991-1992							
1992-1993							
1993-1994							
1994-1995							
1995-1996							
1996-1997							
After governmen	t accounting reform	in 1997-1998					
1997-1998	92	487	579	- 579	0	– 579	(
1998-1999	80	221	301	- 301	0	- 301	(
1999-2000	102	196	298	- 298	0	- 298	(
2000-2001	123	174	297	- 297	0	- 297	(
	123 155	174 171	297 326	– 297 – 326	0 0	– 297 – 326	
2001-2002							(
2001-2002 2002-2003	155	171	326	- 326	0	- 326	(
2000-2001 2001-2002 2002-2003 2003-2004 2004-2005	155 199	171 150	326 349	- 326 - 349	0 0	- 326 - 349	0
2001-2002 2002-2003 2003-2004 2004-2005	155 199 172 170	171 150 186 132	326 349 358	- 326 - 349 - 358 - 302	0 0 0	- 326 - 349 - 358 - 302	0 0 0 0
2001-2002 2002-2003 2003-2004 2004-2005 2005-2006	155 199 172	171 150 186 132 480	326 349 358 302	- 326 - 349 - 358	0 0 0	- 326 - 349 - 358	( ( (
2001-2002 2002-2003 2003-2004 2004-2005 2005-2006 <b>After governmen</b>	155 199 172 170 176	171 150 186 132 480	326 349 358 302	- 326 - 349 - 358 - 302	0 0 0	- 326 - 349 - 358 - 302	( ( (
2001-2002 2002-2003 2003-2004 2004-2005 2005-2006 <b>After governmen</b> 2006-2007	155 199 172 170 176 t accounting reform	171 150 186 132 480 <b>in 2006-2007</b> 245	326 349 358 302 656	- 326 - 349 - 358 - 302 - 656	0 0 0 0	- 326 - 349 - 358 - 302 - 656	( ( (
2001-2002 2002-2003 2003-2004 2004-2005 2005-2006 After governmen 2006-2007 2007-2008	155 199 172 170 176 <b>t accounting reform</b> 176 218	171 150 186 132 480 <b>in 2006-2007</b> 245 255	326 349 358 302 656 421 473	- 326 - 349 - 358 - 302 - 656 - 421 - 473	0 0 0 0 0	- 326 - 349 - 358 - 302 - 656 - 421 - 473	
2001-2002 2002-2003 2003-2004 2004-2005 2005-2006 <b>After governmen</b> 2006-2007 2007-2008 2008-2009	155 199 172 170 176 <b>t accounting reform</b> 176 218 214	171 150 186 132 480 <b>in 2006-2007</b> 245 255 263	326 349 358 302 656 421 473 477	- 326 - 349 - 358 - 302 - 656 - 421 - 473 - 477	0 0 0 0 0	- 326 - 349 - 358 - 302 - 656 - 421 - 473 - 477	
2001-2002 2002-2003 2003-2004 2004-2005 2005-2006	155 199 172 170 176 <b>t accounting reform</b> 176 218	171 150 186 132 480 <b>in 2006-2007</b> 245 255	326 349 358 302 656 421 473	- 326 - 349 - 358 - 302 - 656 - 421 - 473	0 0 0 0 0	- 326 - 349 - 358 - 302 - 656 - 421 - 473	

P: Preliminary results for 2009-2010 and forecasts for subsequent years.

Note: A negative entry indicates a financial requirement and a positive entry, a source of financing.

TABLE I.8

## **Budgetary transactions** Non-budget-funded bodies and special funds

(millions of dollars)

	Own-source revenue	Federal transfers	Total revenue	Expenditure excluding debt service	Debt service <sup>1</sup>	Total expenditure	Net results
Refore governme	nt accounting refor		10101140	3011100		одронини	1004110
1971-1972	ant doordanting rolon						
1972-1973							
1973-1974							
1974-1975							
1975-1976							
1976-1977							
1977-1978							
1978-1979							
1979-1980							
1980-1981							
1981-1982							
1982-1983							
1983-1984							
1984-1985							
1985-1986							
1986-1987							
1987-1988							
1988-1989							
1989-1990							
1990-1991							
1991-1992							
1992-1993							
1993-1994							
1994-1995							
1995-1996							
1996-1997							
	t accounting reform	in 1997-1998					
1997-1998	1 391	318	1 709	- 1 094	- 577	-1671	38
1998-1999	1 680	258	1938	-1368	- 614	- 1 982	- <b>4</b> 4
1999-2000	1 850	270	2 120	- 1 300 - 1 300	- 621	- 1 982 - 1 921	199
	1851	250	2 120	- 1 183	- 621 - 634	- 1 921 - 1 817	284
2000-2001							
2001-2002	1 940	420	2 360	- 1 464	- 574 - 540	- 2 038	322
2002-2003	2 160	375	2 535	- 1 607	- 549	- 2 156	379
2003-2004	2 318	564	2 882	- 1 950	- 586	– 2 536	346
2004-2005	2 395	578	2 973	<b>- 2 142</b>	- 596	– 2 738	235
2005-2006	2 976	673	3 649	- 2 536	- 684	- 3 220	429
After governmen	t accounting reform	in 2006-2007					
2006-2007	3 480	710	4 190	- 2 271	- 1 684	- 3 955	235
2007-2008	3 880	849	4 729	- 2 601	- 1 731	- 4 332	397
2008-2009	3 766	795	4 561	- 2 672	- 1 627	- 4 299	262
2009-2010 <sup>p</sup>	3 844	1 670	5 514	- 4 241	- 988	- 5 229	285
2010-2011 <sup>p</sup>	4 222	1 424	5 646	- 4 489	- 1 153	- 5 642	4
	4 738	1 060	5 798	- 4 358	- 1 381	- 5 739	•

P: Preliminary results for 2009-2010 and forecasts for subsequent years.

Note: A negative entry indicates a financial requirement and a positive entry, a source of financing.

1 As of 2009-2010, debt service includes a consolidation adjustment to eliminate related transactions with the health and social services and education networks.

TABLE I.9

## **Budgetary transactions**

### Health and social services and education networks

(millions of dollars)

Ov	vn-source revenue	Federal transfers	Total revenue	Expenditure excluding debt service	Debt service	Total expenditure	Net results
Before government acco	ounting reform	ms					
1971-1972							
1972-1973							
1973-1974							
1974-1975							
1975-1976							
1976-1977							
1977-1978							
1978-1979							
1979-1980							
1980-1981							
1981-1982							
1982-1983							
1983-1984							
1984-1985							
1985-1986							
1986-1987							
1987-1988							
1988-1989							
1989-1990							
1990-1991							
1991-1992							
1992-1993							
1993-1994							
1994-1995							
1995-1996							
1996-1997							
After government accou	nting reform	in 1997-1998					
1997-1998							
1998-1999							
1999-2000							
2000-2001							
2001-2002							
2002-2003							
2003-2004							
2004-2005							
2005-2006							
After government accou	nting reform	in 2006-2007					
2006-2007	•						- 219
2007-2008							- 442
2008-2009							31
Line-by-line consolidatio	n of health a	nd social service	es and educa	ation networks			
2009-2010 <sup>p</sup>	5 055	260	5 315	– 4 931	- 786	- 5 717	- 402
2010-2011 <sup>p</sup>	5 205	282	5 487	- 4 828	- 858	- 5 686 5 686	- <b>199</b>
2011-2012 <sup>p</sup>	5 424	286	5 710	<b>- 4 972</b>	- 921	- 5 893	- 183

P: Preliminary results for 2009-2010 and forecasts for subsequent years.

Note: A negative entry indicates a financial requirement and a positive entry, a source of financing.

1 From 2006-2007 to 2008-2009, only the net results of the health and social services and education networks were presented, as they were established using the modified equity method.

#### TABLE I.10

#### **Generations Fund**

(millions of dollars)

_			Dedicated reve	enues				
	Water-pow	er royalties					Deposit	Deposit in the
<del>-</del>	Hydro- Québec	Private producers	Unclaimed property	Other	Investment income	Total	from the reserve	Generations Fund
Before governme	ent accountin	ng reforms						
1971-1972								
1972-1973								
1973-1974								
1974-1975								
1975-1976								
1976-1977								
1977-1978								
1978-1979								
1979-1980								
1980-1981								
1981-1982								
1982-1983								
1983-1984								
1984-1985								
1985-1986								
1986-1987								
1987-1988								
1988-1989								
1989-1990								
1990-1991								
1991-1992								
1992-1993								
1993-1994								
1994-1995								
1995-1996								
1996-1997								
After governmen	it accounting	reform in 1997	-1998					
1997-1998								
1998-1999								
1999-2000								
2000-2001								
2001-2002								
2002-2003								
2003-2004								
2004-2005								
2005-2006								
After governmen	t accounting	reform in 2006	-2007					
2006-2007	65	11	5	500	3	584		584
2007-2008	367	46	0		36	449	200	649
2008-2009	548	88	1		- 50	587	1321	719
2009-2010 <sup>p</sup>	571	87	2		55	715	<b>-</b>	715
2010-2011 <sup>p</sup>	600	87	2		203	892		892
2011-2012 <sup>p</sup>	620	86	2		264	972		972

P: Preliminary results for 2009-2010 and forecasts for subsequent years.

Deposit of \$132 million from the stabilization reserve for 2008-2009 derived from the sale of assets by the Société immobilière du Québec.

### Summary of consolidated budgetary transactions<sup>1</sup>

(millions of dollars)

	Own-source	Federal	Consolidated	Expenditure excluding debt		Consolidated	Impact of the plan to restore fiscal	Deposit in the Generations	from the	Budgetary balance Amounts within the meaning allocated to of the Ac	revenues in the Generations	
	revenue	transfers 2	revenue	service	Debt service	expenditure	balance	Fund	reserve	the reserve after reserve	5 Fund	balance
	ent accounting reform 3 110	1 293	4 403	4 5 4 9	210	4 750				- 355		255
1971-1972 1972-1973	3 672	1 293	4 403	- 4 548 - 5 038	– 210 – 242	- 4 758 - 5 280				- 355 - 347		– 355 – 347
1972-1973	4 279	1 376	4 933 5 655	- 5 038 - 6 026	- 242 - 288	- 5 280 - 6 314				- 34 i - 659		- 34 <i>1</i> - 659
1974-1975	5 271	1871	7 142	- 7 288	- 296	- 7 584				- 65s - 442		- 659 - 442
1974-1975	6 006	2 222	8 228	- 7 200 - 8 811	- 296 - 368	- 7 564 - 9 179				- 442 - 951		- 442 - 951
1976-1977	7 020	2 520	9 540	- 10 260	- 456	- 10 716				- 951 - 1 176		- 1 176
1977-1978	7 867	3 088	10 955	- 10 200 - 11 053	- 606	- 11 659				- T 176 - 704		- 1176 - 704
1978-1979	8 382	3 268	11 650	- 12 331	- 817	- 13 148				- 1 498		- 1 498
1979-1980	9 295	3 754	13 049	- 12 331 - 14 479	- 970	- 15 148 - 15 449				- 2 400		- 2 400
1980-1981	10 578	3 894	14 472	- 16 571	- 1 382	- 17 953				- 3 481		-3481
1981-1982	13 269	4 473	17 742	- 18 413	- 1 950	- 20 363				- 2 621		- 2 621
1982-1983	14 385	5 172	19 557	- 19 720	- 2 300	- 22 020				- 2 463		- 2 463
1983-1984	15 414	6 227	21 641	- 21 294	-2511	- 23 805				- 2 164		- 2 164
1984-1985	15 829	6 236	22 065	- 22 926	-3012	- 25 938				- 3 873		-3873
1985-1986	17 795	6 178	23 973	- 24 092	- 3 354	- 27 446				- 3 473		-3473
1986-1987	19 525	5 828	25 353	- 24 769	- 3 556	- 28 325				- 2 972		- 2 972
1987-1988	21 992	6 117	28 109	- 26 830	- 3 675	- 30 505				- 2 396		- 2 396
1988-1989	23 366	6 386	29 752	- 27 654	- 3 802	- 31 456				- 1 704		- 1 704
1989-1990	24 359	6 674	31 033	- 28 782	- 4 015	- 32 797				-1764		- 1764
1990-1991	26 073	6 972	33 045	- 31 583	- 4 437	- 36 020				- 2 975		- 2 975
1991-1992	27 720	6 747	34 467	- 34 102	- 4 666	- 38 768				- 4 301		-4301
1992-1993	27 561	7 764	35 325	- 35 599	- 4 756	- 40 355				- 5 030		- 5 030
1993-1994	28 165	7 762	35 927	- 35 534	-5316	- 40 850				- 4 923	3	- 4 923
1994-1995	28 815	7 494	36 309	- 36 248	- 5 882	- 42 130				- 5 821		- 5 821
1995-1996	30 000	8 126	38 126	- 36 039	- 6 034	- 42 073				- 3 947	,	- 3 947
1996-1997	30 522	6 704	37 226	- 34 583	- 5 855	- 40 438				- 3 212	2	-3212
After government	t accounting reform in	1997-1998										
1997-1998	35 087	6 461	41 548	- 36 363	- 7 342	- 43 705				- 2 157		- 2 157
1998-1999	37 742	8 292	46 034	- 38 721	- 7 187	- 45 908				126		126
1999-2000	40 298	6 530	46 828	- 39 448	- 7 373	- 46 821				7		7
2000-2001	42 309	8 319	50 628	- 41 645	- 7 606	- 49 251			- 950	427		427
2001-2002	40 535 <sup>3</sup>	9 476	50 011	- 43 678	- 7 261	- 50 939			950	22		22
2002-2003	42 768 <sup>3</sup>	9 457	52 225	- 45 821	- 7 132	- 52 953				- 728	3	- 728
2003-2004	44 410 <sup>3</sup>	10 120	54 530	- 47 647	- 7 241	- 54 888				- 358		- 358
2004-2005	46 946	9 939	56 885	- 50 100	- 7 449	- 57 549				- 664		- 664
2005-2006	48 895	11 122	60 017	- 52 421	- 7 559	- 59 980				37	'	37
	t accounting reform in											
2006-20074	53 391	11 970	65 361	- 54 645	- 8 723	- 63 368		- 584		-1300 109		693
2007-20084	54 011	14 733	68 744	- 58 342	- 8 752	- 67 094		- 449		- 1 201 <sup>6</sup>		449
2008-20094	53 460	15 081	68 541	- 61 668	-8131	- 69 799		- 587	1 845	(		587
2009-2010 <sup>P,4</sup>	56 536	17 541	74 077	- 70 124	- 7 928	- 78 052		- 715	433	- 4 257		- 3 542
2010-2011 <sup>P,4</sup>	58 955	18 393	77 348	- 73 012	-9 001	- 82 013	1 051	- 892		- 4 506		-3614
2011-2012 <sup>P,4</sup>	61 826	16 591	78 417	- 73 238	- 10 143	- 83 381	3 036	- 972		-2 900	972	- 1 928

P: Preliminary results for 2009-2010 and forecasts for subsequent years.

<sup>1</sup> For consistency with the financial data presented in the public accounts for years prior to 2009-2010, the consolidated budgetary balance for those years does not take into account the changes made by Bill 40 (2009, c. 38) to the mechanics of the reserve. As of 2009-2010, the data take the impact of Bill 40 into account (see section F).

2 Presented on a cash basis until 2004-2005 and on an accrual basis thereafter.

Own-source revenue includes the exceptional losses of the Société générale de financement du Québec, i.e. \$91 million in 2001-2002, \$339 million in 2002-2003 and \$358 million in 2003-2004.

From 2006-2007 to 2008-2009, the net results of the health and social services and education networks were established using the modified equity method. As of 2009-2010, the revenue and expenditure of the networks are consolidated line by line, like those of non-budget-funded bodies and special funds.

The budgetary balance within the meaning of the Balanced Budget Act after reserve corresponds to the budgetary balance that takes into account amounts allocated to and used from the stabilization reserve.

<sup>6</sup> Includes a deposit of \$200 million in the Generations Fund from the reserve.

TABLE I.12 Summary of consolidated non-budgetary transactions (millions of dollars)

	<u> </u>		Consolic	lated non-budgeta	ry transactior	ıs		
	Consoli- dated budgetary balance	Investments, loans and advances	Capital expenditures	Net investments in the networks <sup>1</sup>		Other accounts	Excess amount (shortfall)	Net financial surplus (requirements)
Before govern	ment account	ing reforms						
1971-1972	- 355	- 63			1	113	51	- 304
1972-1973	- 347	- 53			-1	18	- 36	- 383
1973-1974	- 659	- 122			25	459	362	- 297
1974-1975	- 442	- 146			104	319	277	<b>- 165</b>
1975-1976	- 951	- 186			109	622	545	- 406
1976-1977	- 1 176	- 183			187	- 161	<b>– 157</b>	- 1 333
1977-1978	- 704	- 229			265	- 488	- 452	- 1 156
1978-1979	- 1 498	- 189			316	119	246	- 1 252
1979-1980	- 2 400	- 188			683	551	1 046	- 1 354
1980-1981	- 3 481	- 56			822	416	1 182	- 2 299
1981-1982	- 2 621	- 586			1 007	71	492	- 2 129
1982-1983	- 2 463	- 761			1 051	- 40	250	- 2 213
1983-1984	- 2 164	- 672			1 057	- 436	- 51	- 2 215
1984-1985	- 3 873	- 167			1 183	887	1 903	- 1 970
1985-1986	- 3 473	40			1 269	493	1 802	- 1 671
1986-1987	- 2 972	- 380			1 355	260	1 235	- 1 737
1987-1988	<b>- 2 396</b>	- 680			2 203	- 493	1 030	- 1 366
1988-1989	- 1 704	- 670			1 634	- 265	699	- 1 005
1989-1990	- 1 764	- 516			1 164	300	948	- 816
1990-1991	- 2 975	- 458			1874	77	1 493	- 1 482
1991-1992	-4301	- 411			1 916	141	1 646	- 2 655
1992-1993	- 5 030	- 490			1 525	82	1 117	- 3 913
1993-1994	<b>- 4 923</b>	- 623			1 668	52	1 097	- 3 826
1994-1995	- 5 821	- 1 142			1 509	578	945	- 4 876
1995-1996	- 3 947	- 287			1 701	<b>-415</b>	999	- 2 948
1996-1997	- 3 212	- 792			1 928	- 60	1 076	- 2 136
	ent accounting	g reform in 1997-1	998					
1997-1998	- 2 <b>1</b> 57	- 1 315	- 209		1 888	109	473	- 1 684
1998-1999	126	- 1 402	- 217		1 020	996	397	523
1999-2000	7	- 2 006	- 359		1 740	1 328	703	710
2000-2001	427	- 1 632	- 473		1 793	- 631	- 943	- 516
2001-2002	22	- 1 142	<b>- 995</b>		2 089	- 589	- 637	- 615
2002-2003	- 728	- 1 651	- 1 482		2 007	217	- 909	- 1 637
2003-2004	- 358	- 1 125	- 1 019		2 219	- 1 183	- 1 108	- 1 466
2004-2005	- 664	- 979	-1083		2 134	174	246	- 418
2005-2006	37	- 1 182	- 1 166		2 310	- 208	- 246	- 209
		g reform in 2006-2						
2006-2007	693	– 2 213	<b>- 1 177</b>	- 1 002	2 559	- 1 620	- 3 453	- 2 760
2007-2008	449	- 2 658	- 1 457	- 487	2 458	988	- 1 156	- 707
2008-2009	587	- 1 086	- 2 297	- 622	2 274	614	- 1 117	- 530
2009-2010 <sup>P,2</sup>		– 496	- 4 599	<b>022</b>	2 410	- 803	- 3 488	- 7 030
2010-2011 <sup>P,2</sup>		- 1 281	- 4 653		2 667	– 98	- 3 355	- 6 979
2011-2012 <sup>P,2</sup>		- 1 205	- 4 917		2 323	- 1 169	- 4 968	- 6 896

P: Preliminary results for 2009-2010 and forecasts for subsequent years.

Note: A negative entry indicates a financial requirement and a positive entry, a source of financing.

1 From 2006-2007 to 2008-2009, the net investments of the health and social services and education networks were established using the modified equity method.

With line-by-line consolidation, the investments, loans and advances, capital expenditures and other accounts of the networks are taken into account as of 2009-2010.

# Debt of the Québec government

				Retirement plans			E	mployee future benefits				
	Consolidate debt	1,2	Retirement plans liability <sup>3</sup>	Less: Retirement Plans Sinking Fund	Net retirer liab	ility	Employee future benefits liability	Less: funds dedicated to employee future benefits	Net employee future benefits liability	Less: Generations Fund	Det	
	\$ million	As a % of GDP	\$ million	\$ million	\$ million	As a % of GDP	\$ million	\$ million	\$ million		\$ million	As a % of GDP
									Total	debt - Data not restated to		
•	ment accounting									1997-1998 and 2006-2		_
1971-1972	2 920	11.9									2 920	11.9
1972-1973	3 309	12.0									3 309	12.0
1973-1974	3 679	11.8									3 679	11.8
1974-1975	4 030	11.0			67	0.2					4 097	11.2
1975-1976	4 955	12.0			179	0.4					5 134	12.4
1976-1977	6 035	12.5			354	0.7					6 389	13.2
1977-1978	7 111	13.4			620	1.2					7 731	14.6
1978-1979	8 325	14.1			915	1.6					9 240	15.7
1979-1980	9 472	14.4			1 598	2.4					11 070	16.8
1980-1981	12 247	16.8			2 420	3.3					14 667	20.1
1981-1982	14 184	17.6			3 428	4.3					17 612	21.9
1982-1983	16 485	19.3			4 489	5.3					20 974	24.6
1983-1984	18 880	20.6			5 545	6.0					24 425	26.6
1984-1985	21 216	21.2			6 729	6.7					27 945	27.9
1985-1986	23 633	22.0			7 998	7.4					31 631	29.4
1986-1987	25 606	21.9			9 353	8.0					34 959	29.9
1987-1988	26 819	20.9			10 883	8.5					37 702	29.4
1988-1989	27 091	19.2			12 597	8.9					39 688	28.1
1989-1990	27 699	18.7			14 320	9.6					42 019	28.3
1990-1991	29 637	19.3			16 227	10.6					45 864	29.9
1991-1992	33 106	21.3			18 143	11.7					51 249	33.0
1992-1993	39 231	24.8			19 668	12.4					58 899	37.2
1993-1994	45 160	27.8	21 337	- 854	20 483	12.6					65 643	40.4
1994-1995	52 468	30.8	22 846	- 849	21 997	12.9					74 465	43.7
1995-1996	52 886	29.8	24 547	- 923	23 624	13.3					76 510	43.1
1996-1997	52 625	29.2	26 475	- 1 014	25 461	14.1					78 086	43.3
Data restated to	to include the im	pact of the acc	ounting reform in 2000	6-2007								Gross deb
1997-1998	69 995	37.1	41 617	- 1 179	40 438	21.5	759	- 292	467		110 900	58.9
1998-1999	73 803	37.6	42 637	- 2 209	40 428	20.6	805	- 317	488		114 719	58.5
1999-2000	76 166	36.1	44 377	- 5 040	39 337	18.7	867	- 361	506		116 009	55.0
2000-2001	80 108	35.6	46 170	- 7 059	39 111	17.4	894	- 382	512		119 731	53.2
2001-2002	84 451	36.5	48 259	- 10 199	38 060	16.4	938	- 384	554		123 065	53.1
2002-2003	89 083	36.9	50 266	- 11 840	38 426	15.9	1 083	- 358	725		128 234	53.1
2003-2004	93 325	37.2	52 485	- 14 204	38 281	15.3	1 034	- 338	696		132 302	52.8
2004-2005	98 842	37.6	54 619	- 18 333	36 286	13.8	1 086	- 335	751		135 879	51.7
2005-2006	103 339	38.0	57 193	- 22 563	34 630	12.7	1 095	- 357	738		138 707	51.0
2006-2007	110 412	39.1	59 721	- 26 877	32 844	11.6	1 176	- 424	752	- 584	143 424	50.8
2007-2008	118 032	39.7	62 368	- 31 749	30 619	10.3	1 166	- 433	733	- 1 233	148 151	49.8
2008-2009	124 629	41.2	64 674	- 36 025	28 649	9.5	1 114	- 1 055	59	- 1952	151 385	50.1
2009-2010 <sup>p</sup>	134 021	44.5	66 961	- 38 198	28 763	9.6	1 108	-1108	_	- 2 667	160 117	53.2
2010-2011 <sup>p</sup>	144 861	46.3	69 574	- 40 277	29 297	9.4	1 162	- 1 162	_	- 3 559	170 599	54.5
	154 945	47.4	71 838	- 42 168	29 670	9.1	1 221	-1221		- 4 531	180 084	55.1

P: Preliminary results for 2009-2010 and forecasts for subsequent years.

Excludes deferred foreign exchange gains or losses and pre-financing.

Does not take into account the debt of institutions in the health and social services and education networks contracted in their own name.

Retirement plans liability less the assets of the retirement plans other than the Retirement Plans Sinking Fund.

TABLE I.14

Net debt of the Québec government

	\$ million	As a % of GDF
	φιιιιιοιι	Data for 1971-1972 to 1996-1997 are no
Before government accounting reforms		comparable with those for 1997-1998 to 2011-2012
1971-1972	2 645	10.8
1972-1973	2 992	10.9
1973-1974	3 651	11.
1974-1975	4 093	11.
1975-1976	5 044	12.3
1976-1977	6 353	13.
1977-1978	7 058	13.
1978-1979	8 460	14.4
1979-1980	10 836	16.9
1980-1981	14 326	19.6
1981-1982	12 569	15.6
1982-1983	15 038	17.0
1983-1984	17 298	18.8
1984-1985	21 455	21.4
1985-1986	25 735	24.0
1986-1987	28 716	24.9
1987-1988	31 115	24.2
1988-1989	32 819	23.3
1989-1990	34 583	23.3
1990-1991	37 558	24.5
1991-1992	41 885	27.0
1992-1993	46 914	29.6
1993-1994	51 837	32.0
1994-1995	57 677	33.8
1995-1996	61 624	34.8
1996-1997	64 833	35.9
		Data for 1997-1998 to 2005-2006 are not comparable with those
After government accounting reform in 1997-1998		for 1971-1972 to 1996-1997 and 2006-2007 to 2011-2012
1997-1998	88 597	47.0
1998-1999	88 810	45.3
1999-2000	89 162	42.3
2000-2001	88 208	39.3
2001-2002	92 772	40.:
2002-2003	95 601	39.6
2003-2004	97 025	38.
2004-2005	99 042	37.
2005-2006	104 683	38.6
		Data for 2006-2007 to2011-2012 are no
After government accounting reform in 2006-2007		comparable with those for previous year
2006-2007	124 297	44.
2007-2008	124 681	41.9
2008-2009	128 793	42.6
2009-2010 <sup>p</sup>	142 847	47.5
2010-2011 <sup>p</sup>	152 456	48.
2011-2012 <sup>p</sup>	159 549	48.

P: Preliminary results for 2009-2010 and forecasts for subsequent years.

TABLE I.15

### Debt representing accumulated deficits

		ng accumulated purposes of the public accounts <sup>1,2</sup>	Plus: balance of the stabilization reserve	Debt representing accumulated deficing into account the	_
•		As a %			As a %
	\$ million	of GDP	\$ million	\$ million	of GDP
		_		Data for 1971-1972 to 199	
_	ment accounting r			comparable with those for 1997-1998	
1971-1972	2 645	10.8		2 645	10.8
1972-1973	2 992	10.9		2 992	10.9
1973-1974	3 651	11.7		3 651	11.7
1974-1975	4 093	11.2		4 093	11.2
1975-1976	5 044	12.2		5 044	12.2
1976-1977	6 353	13.2		6 353	13.2
1977-1978	7 058	13.3		7 058	13.3
1978-1979	8 460	14.4		8 460	14.4
1979-1980	10 836	16.5		10 836	16.5
1980-1981	14 326	19.6		14 326	19.6
1981-1982	12 569	15.6		12 569	15.6
1982-1983	15 038	17.6		15 038	17.6
1983-1984	17 298	18.8		17 298	18.8
1984-1985	21 455	21.4		21 455	21.4
1985-1986	25 735	24.0		25 735	24.0
1986-1987	28 716	24.5		28 716	24.5
1987-1988	31 115	24.2		31 115	24.2
1988-1989	32 819	23.3		32 819	23.3
1989-1990	34 583	23.3		34 583	23.3
1990-1991	37 558	24.5		37 558	24.5
1990-1991	41 885	27.0		41 885	27.0
1991-1992	46 914	29.6		46 914	29.6
1993-1994	51 837	32.0		51 837	32.0
1994-1995	57 677	33.8		57 677	33.8
1995-1996	61 624	34.8		61 624	34.8
1996-1997	64 833	35.9		64 833	35.9
				Data for 1997-1998 to 2009	
				comparable with those for 1971-1972	
		form in 1997-1998		and 2006-2007	
1997-1998	82 581	43.8		82 581	43.8
1998-1999	82 577	42.1		82 577	42.1
1999-2000	82 469	39.1		82 469	39.1
2000-2001	81 042	36.0	950	81 992	36.5
2001-2002	84 538	36.5		84 538	36.5
2002-2003	85 885	35.6		85 885	35.6
2003-2004	86 290	34.4		86 290	34.4
2004-2005	87 224	33.2		87 224	33.2
2005-2006	91 699³	33.7		91 699 <sup>3</sup>	33.7
				Data for 2006-2007 to 2013	1-2012 are not
After governm	ent accounting re	form in 2006-2007		comparable with those for	previous years
2006-2007	96 124	34.1	1 300	97 424	34.5
2007-2008	94 824	31.9	2 301	97 125	32.7
2008-2009	98 026	32.4	433	98 459	32.6
2009-2010 <sup>p</sup>	106 6284	35.4		106 6284	35.4
2010-2011 <sup>p</sup>	110 242	35.2		110 242	35.2
2011-2012 <sup>p</sup>	112 170	34.3		112 170	34.3

P: Preliminary results for 2009-2010 and forecasts for subsequent years.

1 Before taking into account the stabilization reserve.

Includes various accounting restatements that have not undergone a surplus (deficit) adjustment for previous years.

The increase observed in 2005-2006 is mainly attributable to the implementation of accrual accounting for federal transfers.

Includes the restatement stemming from the change made in Hydro-Québec's accounting policies for the purpose of complying with IFRS and the restatement arising from the implementation of line-by-line recording of the results of institutions in the health and social services and education networks, as required by the new CICA accounting standards established in 2009-2010.

TABLE I.16

# Change in debt service

			olidated Revenue Fur	10				
	Direct debt	Interest ascribed to retirement plans <sup>1</sup>	Employee future benefits <sup>2</sup>	Total	As a % of budgetary revenue <sup>3</sup>	Consolidated entitles	Total deb	t service
	\$ million	\$ million	\$ million	\$ million		\$ million	\$ million	As a % of budgetary revenue
Refore governme	ent accounting re		ψ IIIIIIOII	ΨΠΠΠΟΠ		ΨΠΠΠΟΠ	ΨΠΠΙΙΙΟΠ	Teveriue
Delote governing	_	ioiiiis						
1971-1972	210			210	4.8		210	4.8
1972-1973	242			242	4.9		242	4.9
1973-1974	288			288	5.1		288	5.1
1974-1975	296			296	4.1		296	4.1
1975-1976	368			368	4.5		368	4.5
1976-1977	456			456	4.8		456	4.8
1977-1978	606			606	5.5		606	5.5
1978-1979	763	54		817	7.0		817	7.0
1979-1980	882	88		970	7.4		970	7.4
1980-1981	1 217	165		1 382	9.5		1 382	9.5
1981-1982	1 686	264		1 950	11.0		1 950	11.0
1982-1983	1 921	379		2 300	11.8		2 300	11.8
1983-1984	2 031	480		2 511	11.6		2 511	11.6
1984-1985	2 414	598		3 012	13.7		3 012	13.7
1985-1986	2 648	706		3 354	14.0		3 354	14.0
1986-1987	2 754	802		3 556	14.0		3 556	14.0
1987-1988	2 751	924		3 675	13.1		3 675	13.1
1988-1989	2 665	1 137		3 802	12.8		3 802	12.8
1989-1990	2 829	1 186		4 015	12.9		4 015	12.9
1990-1991	3 026	1 411		4 437	13.4		4 437	13.4
1991-1992	3 222	1 444		4 666	13.5		4 666	13.5
1992-1993	3 475	1 281		4 756	13.5		4 756	13.5
1993-1994	3 750	1 566		5 316	14.8		5 316	14.8
1994-1995	4 333	1 549		5 882	16.2		5 882	16.2
1995-1996	4 287	1 747		6 034	15.8		6 034	15.8
1996-1997	3 906	1 949		5 855	15.7		5 855	15.7
	nt accounting refe	orm in 1997-1998						
1997-1998	3 800	2 965		6 765	17.2	577	7 342	17.7
1998-1999	4 159	2 414		6 573	15.0	614	7 187	15.6
1999-2000	4 120	2 632		6 752	15.2	621	7 373	15.7
2000-2001	4 378	2 594		6 972	14.5	634	7 606	15.0
2001-2002	3 970	2 717		6 687	14.1	574	7 261	14.5
2002-2003	3 935	2 648		6 583	13.3	549	7 132	13.7
2003-2004	3 913	2 742		6 655	13.0	586	7 241	13.3
2004-2005	4 066	2 787		6 853	12.8	596	7 449	13.1
2005-2006	4 044	2 831		6 875	12.3	684	7 559	12.6
		orm in 2006-2007		00/0	12.5	004	1 333	12.0
2006-2007	4 357	2 643	39	7 039	11.6	1 684	8 723	13.3
			39					
2007-2008	4 548	2 436		7 021 6 504	11.1	1 731	8 752 8 131	12.7
2008-2009	4 372	2 116	16	6 504	10.3	1 627	8 131	11.9
2009-2010 <sup>p</sup>	3 789	2 375	- 10	6 154	9.8	1774	7 928	10.7
2010-2011 <sup>p</sup>	4 408	2 597	– 15	6 990	10.7	2 011	9 001	11.5
2011-2012 <sup>p</sup>	4 925	2 937	- 21	7 841	11.4	2 302	10 143	12.5

P: Preliminary results for 2009-2010 and forecasts for subsequent years.

Interest ascribed to the retirement plans corresponds to interest on the actuarial obligation less the investment income of the Retirement Plans Sinking Fund.

Employee future benefits correspond to the interest on the accumulated sick leave obligation minus the investment income of the Accumulated Sick Leave Fund, and to the interest on the survivor's pension plan obligation minus the investment income of the Survivor's Pension Plan Fund.

This revenue includes the measures identified in revenue under the plan to restore fiscal balance.