2009 BRITISH COLUMBIA FINANCIAL AND ECONOMIC REVIEW

69th EDITION APRIL 2008 TO MARCH 2009

The Best Place on Earth

# 2009 <br> British Columbia <br> Financial and Economic Review 

69th Edition<br>(September 2009)

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## Chapter One Economic Review ${ }^{1}$

[^0]
## 2008 Overview

British Columbia's economy declined modestly by 0.3 per cent in 2008, down from the 3.0 per cent growth it experienced in 2007. Though mild, the recession marked the first annual decline in the province's real GDP since 1982. Indicators of economic performance confirm that British Columbia's economy slowed considerably in the latter half of the year.
Chart 1.1 Canada and British Columbia economic growth


Source: Statistics Canada, April 2009 Provincial Economic Accounts
A decline in housing starts occurred in 2008, with starts dropping 12.4 per cent compared to 2007 while non-residential investment increased by 8.5 per cent in 2008. Despite declines in the last five months of the year, BC's employment situation held steady, posting an annual growth rate of 2.1 per cent while the unemployment rate averaged 4.6 per cent for the year. On the trade side, BC real exports of goods and services fell 6.8 per cent, mainly due to decreased demand for wood, pulp and paper products. The value of manufacturing shipments also fell steadily through most of 2008, dropping by 6.8 per cent on the year, mainly as a result of reduced demand for BC's forest products from a troubled US housing market.

## External Environment

The pace of world economic growth decelerated in 2008, with global real GDP increasing by 3.2 per cent compared to a robust growth rate of 5.2 per cent the year prior. The rate of US real GDP growth slowed in 2008 compared to the rates observed in the last few years, posting an increase of only 1.1 per cent. Japan's real GDP contracted by 0.6 per cent - a notable decline from the 2.4 per cent growth it experienced in 2007.

## United States Economy

The US economy experienced 1.1 per cent real GDP growth in 2008, a significant slowdown from the 2.0 per cent growth observed in 2007 - due to dramatic instability during the latter half of the year. Faced with a slumping economy, the US housing
market continued its rapid decline through 2008, with annual housing starts falling to 900,300 units - a staggering 32.9 per cent below the $1,341,800$ starts observed in 2007. In addition, the US labour market weakened with the annual unemployment rate rising to 5.8 per cent, up from 4.6 per cent in 2007.

The US current account deficit narrowed in 2008, falling to $\$ 706$ billion from the $\$ 727$ billion reached in the previous year. However, the deficit is still extremely high by historical standards.

## Canadian Economy

Canada's real GDP grew by a modest 0.5 per cent in 2008, a considerably slower pace than the 2.7 per cent growth observed in 2007. Real final domestic demand rose by 2.5 per cent, also down from 2007, when demand increased by 4.2 per cent.

The current account surplus was $\$ 8.1$ billion in 2008, or 0.5 per cent of nominal GDP, compared to 1.0 per cent of nominal GDP in 2007. Real exports of goods and services fell 4.7 per cent through 2008, compared to last year's increase of 1.0 per cent. Weakness in Canada's wood and automotive exports was offset by an increase in energy exports, which were fuelled by surging energy prices through the middle months of the year. At the same time, real imports of goods and services rose by 0.8 per cent in 2008, slower than last year's 5.5 per cent growth.

Nominal corporate profits rose by a robust 6.4 per cent in 2008, after increasing by 3.3 per cent in 2007. Growth in real business investment was unchanged in 2008, following a solid growth rate of 3.4 per cent in 2007 .

Total employment in Canada continued to increase in 2008, rising 1.5 per cent for the year. The construction industry, professional, scientific and technical services sector, as well as the transportation and warehousing sectors saw significant growth in 2008. Meanwhile, the number of jobs in the manufacturing industry decreased by 3.6 per cent.

The number of housing starts in Canada fell by 7.6 per cent to 211,100 annualized units in 2008, following a marginal increase in growth of 0.4 per cent or 228,300 annualized units in 2007. Residential building permits - a precursor to new residential building activity - dropped by 10.3 per cent in 2008, suggesting further weakness in the housing market. The national retail sales market continued to grow in 2008, with sales rising 3.4 per cent over 2008. Notable gains were made in used vehicles, home electronics and appliance stores, supermarkets, as well as gasoline stations.

## International Economy

The Japanese economy contracted in 2008 with real GDP shrinking by 0.6 per cent, down from the 2.4 per cent experienced in 2007. The decline was largely attributable to a decline in exports and waning domestic demand extending from the global economic crisis.

Europe's economy grew at a slower rate last year, expanding by 0.9 per cent - a drop from the 2.7 per cent increase in 2007. Slower GDP growth in nearly all European countries, most notably Ireland and Italy, contributed to the decline.

The International Monetary Fund estimates that growth in global real GDP fell in 2008 to 3.2 per cent from the 5.2 per cent observed in 2007. Expanding Asian economies, especially those of China and India, are keeping the world economy growing at a robust rate. China's economy grew by 9.0 per cent in 2008, even after expanding by a remarkable 13.0 per cent in 2007. GDP growth in India reached 7.3 per cent in 2008, and the Commonwealth of Independent States ${ }^{2}$ expanded by 5.5 per cent.

## Chart 1.2 External economic growth



## Financial Markets

The Bank of Canada lowered its overnight target rate in 2008, dropping the rate a total of 2.75 per cent over the course of the year in response to the significant slowdown in global economic conditions. The Bank steadily eased the rate over the course of the year, moving from 4.25 per cent in early January down to 1.50 per cent in December.

Facing a sharp fall-off of economic activity in the latter half of 2008, the US Federal Reserve Board cut its intended rate with a series of bold policy actions, moving from 4.25 per cent in early January down to 0.13 per cent by year end.

The Canadian dollar began 2008 trading around par with the US dollar and maintained a fairly high value throughout the year. The noon spot rate peaked at 102.9 US cents on February 28, 2008. However, the loonie depreciated sharply in the latter half of the year, mainly attributed to sliding commodity prices and the weaker outlook for the Canadian economy in the wake of the global financial crisis. For the year, the dollar averaged 93.7 cents US, compared to 93.1 cents US in 2007.

[^1]
## Chart 1.3 Canadian dollar

US cents/Canadian \$


## British Columbia Economy ${ }^{3}$

British Columbia's real GDP contracted 0.3 per cent in 2008, a swing from the 3.0 per cent climb observed in 2007.

Chart 1.4 British Columbia real GDP by component
Annual per cent change


Source: Statistics Canada
Gains in real consumer spending eased in 2008, growing by 2.8 per cent compared to strong growth of 5.2 per cent in 2007. Retail sales, which are reported in nominal terms, grew only 0.3 per cent for the year, with major declines evident in the last few months of 2008. Housing starts in BC dropped significantly in 2008, averaging 34,321 units on the year - a decline of 12.4 per cent over 2007.

[^2]Employment in BC continued a steady rate of growth in 2008, increasing 2.1 per cent over 2007 while the provincial labour force expanded by 2.5 per cent. At the same time, the unemployment rate rose slightly to 4.6 per cent in 2008, up from a very low 4.2 per cent in 2007.

The pace of total real business investment growth idled in 2008, increasing by only 1.1 per cent, marking the second straight year in which there has been little change in total business investment. Residential investment decreased by 4.1 per cent, following a 2.2 per cent gain the previous year. However, this decrease was offset by the 8.5 per cent jump in business non-residential investment and a 2.8 per cent increase in business machinery and equipment investment in 2008.

As cited in the government's Major Projects Inventory, investment figures for 2008 include spending on major capital projects across the province. Some of these projects are:

- South Fraser Perimeter Road;
- Royal Jubilee Patient Care Centre;
- Golden Ears Bridge;
- Canada Line;
- Vancouver Convention Centre Expansion Project;
- Surrey Memorial Outpatient Facility;
- SeatoSky Highway Improvement Project;
- Port of Nanaimo Centre / Vancouver Island Conference Centre;
- Kicking Horse Canyon Project - Highway 1 Improvements; and
- Kelowna General Hospital Expansion.

The nominal value of BC's manufacturing shipments fell by 6.8 per cent in 2008, due primarily to the declining value of commodity shipments and slower demand from the US. The value of shipments of wood products fell 16.5 per cent on the year, following a 24.4 per cent slide in 2007 - mainly attributed to falling lumber prices in both years. The value of paper shipments also declined in 2008, dropping by 7.7 per cent following a rise of 4.5 per cent in 2007.

## Exports

## By Destination:

The value of BC's current dollar foreign merchandise exports increased by about $\$ 1.6$ billion (or 5.2 per cent) in 2008. Weaker external demand from a rapidly slowing US economy (and its negative effect on demand for BC lumber products) was offset by a surge in energy exports, contributing to the overall increase in 2008. Excluding energy, the value of exports fell by 7.4 per cent compared to the prior year. Exports to the US, BC's largest trading partner, slumped again in 2008 - this time by 7.6 per cent on the year. This follows a decline of 7.0 per cent in 2007, and reflects the fallout of the US housing market collapse. Exports to Japan increased by 21.5 per cent in 2008, improving on a decrease of 12.2 per cent in 2007. The increase was almost exclusively driven by rapid growth in coal exports. Similarly, BC's exports to Pacific Rim countries (excluding

Japan and China) showed positive growth in 2008, increasing by 33.7 per cent. Price effects pushed up the value of international exports for the year even though the volume of goods exported was considerably lower than in 2007. Appendix Tables A1.7 and A1.8 provide further detail on exports by major market and commodity.

Chart 1.5 Export shares by market


The US received a smaller proportion of BC's total international exports in 2008 compared to 2007. The US accounted for 53.1 per cent of the total, down from 60.5 per cent in 2007. In contrast, the Pacific Rim (including Japan and China) took in 32.3 per cent of BC's total exports to the world in 2008, up from 27.3 per cent in 2007.

## By Commodity:

Current dollar energy product exports surged in 2008, jumping 56.5 per cent to $\$ 9.7$ billion on the year. This increase in 2008 was driven by a substantial rise in the value of coal exports which grew 117.4 per cent to $\$ 5.4$ billion over the previous year. On the whole, international demand for commodities such as metals, fuel and lumber dropped in the latter half of 2008 as producers and consumers around the world cut back on spending. The value of metallic mineral product exports fell 2.8 per cent to $\$ 3.3$ billion, marking a second straight year of decline. The value of wood product exports also dropped in 2008, falling 24.5 per cent to $\$ 5.4$ billion, while the value of pulp and paper exports declined by 8.2 per cent to $\$ 4.7$ billion. Prices for lumber products declined by 12.2 per cent in 2008, while the price of pulp increased 7.6 per cent and newsprint increased 15.1 per cent compared to 2007.

- Lumber prices averaged $\$ 219$ US per thousand board feet in 2008, down from \$249 US in 2007.
- Pulp prices grew in 2008, averaging $\$ 853$ US per tonne, up from $\$ 793$ US in the previous year.
- Newsprint prices increased to average $\$ 687$ US per tonne in 2008 , compared to $\$ 597$ US per tonne in 2007.


In real terms, international exports of goods and services fell by 9.0 per cent in 2008, while interprovincial exports contracted by 3.0 per cent on the year. At the same time, imports from international trade decreased by 1.0 per cent while interprovincial imports declined by 1.4 per cent.

In total, in 2008, the slump in exports was only partially offset by a modest decline in the value of imports. Real exports contracted by 6.8 per cent on the year while real imports shrank by 1.2 per cent, resulting in a further decline in BC's trade balance.

## Population

BC welcomed 61,559 net migrants into the province in 2008, including 55,109 from international sources and 6,450 from other Canadian provinces and territories. Historically, BC's population has grown faster than the national average. From 1998 to

Map 1.1 Net interprovincial and international migration in BC, 2008
Net Population Movement For British Columbia Jan 2008 to Dec 2008
Net Inflow : 61,559 Persons


Source: BC Stats

2002, BC's population growth slowed due to a net outflow of people to other parts of Canada. However, this trend has changed course since 2003, returning to a net positive inflow of migrants from other provinces.

British Columbia's population is aging, as the province's baby boom generation, born between 1946 and 1964, is currently between their mid 40s and early 60s (see Chart 1.7). As a result, there will be a substantial increase in the number of retired British Columbians over the next few years. The "bust" generation (born during a period of lower birth rates) is currently in their mid 20 s to early 30 s, with the "baby boom echo" generation currently hovering around 20 years old.
Chart 1.7 British Columbia population by age and sex, 2008 Age (years)


Source: BC Stats and Statistics Canada

## Labour and Income Developments

The year 2008 saw annual average employment in BC rise by 2.1 per cent, or 48,000 jobs. This rate ranked third among provinces, outdone only by growth rates of 2.7 per cent and 2.2 per cent in Alberta and Saskatchewan, respectively. BC's unemployment rate averaged 4.6 per cent for the year, a slight increase from a very low 4.2 per cent in 2007. Despite a positive growth rate for the year, BC saw total employment declines starting in September, as the effects of the global downturn took hold.

Total employment in BC's goods-producing sector increased by 1.1 per cent in 2008. Employment in the construction industry had another robust year, as 23,900 jobs were added - an annual increase of 12.1 per cent. Employment in the primary industries decreased by 4,400 jobs, or 5.3 per cent, including forestry, which experienced a sizable drop of 28.4 per cent, or 6,900 jobs lost, in 2008. The manufacturing sector also saw a decline in employment, dropping 17,700 jobs - a decrease of 8.6 per cent. The most significant job losses in the manufacturing industry occurred in the wood products sector, which lost 10,400 jobs in 2008 (see Table A1.5 for more details).

BC's service industries grew 2.4 per cent in 2008, adding 42,200 jobs to the BC economy, with the health and welfare services industry leading the way with 5,900 new employees. The finance, insurance and real estate services sectors offered 2,200 new jobs,
while the transportation and warehousing sector added 2,400 new jobs. In addition, employment in BC's wholesale trade industry experienced strong growth in 2008, with an increase of 6,000 jobs, or 7.3 per cent.

British Columbia's labour force grew by 2.5 per cent in 2008, after expanding by 2.7 per cent in 2007.

Table 1.1 British Columbia Population and Labour Market Statistics

|  | Units | 2004 | 2005 | 2006 | 2007 | 2008 |
| :---: | :---: | :---: | ---: | :---: | ---: | ---: |
| Population (as of July 1).. | (thousands) | 4155 | 4,197 | 4,244 | 4,310 | 4,382 |
|  | (\% change) | 0.8 | 1.0 | 1.1 | 1.6 | 1.7 |
| Net Migration |  |  |  |  |  |  |
| International ...... | (persons) | 34,726 | 43,610 | 39,990 | 42,757 | 55,109 |
| Interprovincial .... | (persons) | 7,785 | 7,212 | 12,799 | 15,520 | 6,450 |
| Labour Force .............. | (thousands) | 2,222 | 2,263 | 2,305 | 2,366 | 2,426 |
|  | (\% change) | 1.4 | 1.9 | 1.8 | 2.7 | 2.5 |
| Employment ............... | (thousands) | 2,063 | 2,131 | 2,196 | 2,266 | 2,314 |
|  | (\% change) | 2.4 | 3.3 | 3.1 | 3.2 | 2.1 |
| Unemployment Rate ...... | (\%) | 7.2 | 5.9 | 4.8 | 4.2 | 4.6 |

Source: Statistics Canada

## Prices and Wages

BC's Consumer Price Index (CPI) rose by 2.1 per cent in 2008, up from the 1.8 per cent observed in 2007. Gasoline prices climbed again in 2008, this time by 12.5 per cent. Shelter and food costs also increased through 2008, up 3.1 per cent and 3.3 per cent respectively.

Table 1.2 Price and Earnings Indices

| Units | 2004 | 2005 | 2006 | 2007 | 2008 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Consumer Price Index ......... (2002=100) | 104.2 | 106.3 | 108.1 | 110.0 | 112.3 |
| (British Columbia) (\% change) | 2.0 | 2.0 | 1.7 | 1.8 | 2.1 |
| Average weekly earnings ... | 686.7 | 704.5 | 726.0 | 747.8 | 780.9 |
|  | 0.4 | 2.6 | 3.1 | 3.0 | 4.4 |
| Labour income ${ }^{1}$ | 80,599 | 85,805 | 93,963 | 99,894 | 105,506 |
|  | 6.6 | 6.5 | 9.5 | 6.3 | 5.6 |
| Personal income ${ }^{1} \ldots . . . . . . . . .$. (\$ millions) | 124,263 | 131,454 | 142,195 | 151,836 | 159,739 |
|  | 6.1 | 5.8 | 8.2 | 6.8 | 5.2 |
| Corporate profits (pre-tax) ${ }^{1}$. | 16,764 | 19,411 | 22,089 | 21,385 | 21,857 |
|  | 35.6 | 15.8 | 13.8 | (3.2) | 2.2 |

[^3]Wages, salaries and supplementary labour income grew by a healthy 5.6 per cent in 2008, signaling strong employment gains. Although this was a slight decrease from the robust 6.3 per cent growth rate observed in 2007, it still led to a gain of 5.2 per cent in total personal income. Additionally, corporate profits experienced an increase of 2.2 per cent last year, improving on a decline of 3.2 per cent in 2007.

## Consumer Expenditure and Housing

Slower growth in domestic demand for goods and services contributed to BC's weak economic performance in 2008. BC saw real consumer spending increase by 2.8 per cent in reaction to growing uncertainties stemming from the global economic crisis. The ease in consumer spending was also reflected by a modest increase of 0.3 per cent in the total value of retail sales on the year.

Housing starts in BC weakened in 2008, falling 12.4 per cent compared to a strong growth rate of 7.6 per cent in 2007. This decline marked the end of a robust growth trend in housing starts experienced by the province since 2001.

Effects of the decelerated housing market spread with the value of residential building permits falling 19.9 per cent in 2008, after experiencing robust growth since 2001. Worsening global economic conditions and uncertainty in the labour market contributed to the decline, despite the low mortgage rates observed during the year.

Similarly, the value of non-residential building permits in BC dropped by 6.5 per cent to reach $\$ 3.7$ billion. Declines were experienced in all categories with industrial permits and commercial permits decreasing by 9.8 per cent and 0.9 per cent respectively, while institutional permits sunk by 20.7 per cent compared to 2007.

Chart 1.8 British Columbia building permits by category


## Industrial Structure and Performance

The province's rich endowment of natural resources and their development historically formed the backbone of British Columbia's economic structure. In the past, the economy was largely based on primary and secondary forest production. Other natural resource sectors, such as agriculture, mining (including oil and gas) and fishing (including aquaculture) also contributed significantly.

In recent years, a more diversified economy has emerged, supported by many nonresource activities such as film, food and tourism, and other value-added industries. BC's economy matured into a more broadly based structure that became less vulnerable to changes in international markets for natural resources.

GDP in BC's construction sector grew 4.2 per cent in 2008, driven by strength in the residential housing market during the first half of the year. Public administration also experienced growth, with real GDP in this industry rising 3.8 per cent over the previous year. However, the manufacturing industry, as well as forestry and logging, experienced continued declines, falling 10.5 per cent and 18.2 per cent, respectively, on the year.

## Tourism

The US economic slowdown, Canada's strong dollar in the early half of the year and tighter border security all worked to hamper tourism in BC in 2008, leading to fewer visits from the US. The total number of visitors entering BC in 2008 fell 8.9 per cent, following a 3.9 per cent decrease in 2007. Total US visitors entering BC in 2008 dropped by 11.6 per cent from the previous year while the change to the number of overseas visitors decreased by 0.1 per cent on the year. Overall room revenues inched up by 0.4 per cent over 2007 despite a decline in the number of visitors.



## Conclusion

British Columbia's economy contracted by 0.3 per cent in 2008. Real exports of goods and services were a major source of weakness in the BC economy, falling 6.8 per cent compared to 2007. As well, residential investment declined 4.1 per cent compared to a growth rate of 2.2 per cent the year prior. Offsetting these losses were gains in nonresidential investment which increased by 8.5 per cent, while government expenditures grew by 4.2 per cent on the year.

Fallout from global economic instability also filtered into BC's housing market with housing starts dropping 12.4 per cent compared to 2007. In addition, non-residential building permits decreased by 6.5 per cent while BC's trade market also suffered in 2008, as manufacturing shipments continued to slip, falling 6.8 per cent on the year.

Despite the economic downturn in 2008, significant weakness during the latter part of last year, employment in BC rose 2.1 per cent in 2008. At the same time, BC's annual unemployment rate remained low, averaging 4.6 per cent for the year.

## Chapter Two

Financial Review

[^4]Table 2.1 Operating Statement

| (\$ millions) | $\begin{gathered} \hline \text { Budget } \\ 2008 / 09 \end{gathered}$ | $\begin{gathered} \hline \text { Actual } \\ \text { 2008/09 } \end{gathered}$ | $\begin{gathered} \text { Actual } \\ 2007 / 08^{1} \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Revenue .......................................................... | 38,490 | 38,328 | 39,800 |
| Expense before negotiating framework incentive ........... | $(37,690)$ | $(38,248)$ | $(36,519)$ |
| Negotiating Framework incentive payments .................... | - | (2) | (4) |
| Climate Action dividend | - | - | (440) |
| Surplus before forecast allowance | 800 | 78 | 2,837 |
| Forecast allowance | (750) | - | - |
| Surplus ............................................................... | 50 | 78 | 2,837 |

${ }^{1}$ Comparative figures have been restated to reflect government accounting policies in effect at March 31, 2009.

The provincial government ended the 2008/09 fiscal year with a surplus of $\$ 78$ million, $\$ 28$ million higher than the budgeted surplus of $\$ 50$ million (see Chart 2.1). The financial results represented the provincial government's fifth consecutive surplus despite the decline in revenue in the last half of the fiscal year.

The modest improvement from budget reflected:

- a $\$ 162$ million decrease in revenue consisting of:
- a $\$ 387$ million decrease in taxpayer-supported program and agency revenue, primarily due to reduced taxation revenue, partially offset by higher revenue from natural resources and federal transfers, offset by
- a $\$ 225$ million increase in commercial Crown corporation net income, primarily due to lower ICBC claims cost;
- a $\$ 560$ million increase in taxpayer-supported program and agency expense, mainly reflecting priority spending initiatives in health care, housing, and strategic investment in communities; and
- the ability of the $\$ 750$ million forecast allowance to absorb all but $\$ 28$ million of the revenue shortfall and spending increases.

Financial information in this publication, including this chapter and Appendices 2 and 3, is derived from the government's Public Accounts.

Chart 2.1 2008/09 Surplus - major changes from Budget 2008


## Revenue

In 2008/09, revenue totaled $\$ 38.3$ billion, down 3.7 per cent from 2007/08 and $\$ 162$ million lower than budget. Compared to budget, the effects of slower economic growth resulted in lower revenues from taxation, forests, investment earnings and fees; partially offset by higher sales of Crown land tenures, natural gas royalties, coal revenue, federal government contributions and commercial Crown corporation net income.

## Chart 2.2 Revenue changes from Budget 2008 <br> \$ millions



Major changes from the 2008/09 budget included:

- Personal income tax revenue was down $\$ 607$ million reflecting the effects of weaker 2007 tax assessments; advancing tax cuts previously planned to be implemented in 2009; and reduced tax returns of higher income individuals in 2008 and 2009 reflecting volatility in financial and equity markets.
- Corporate income tax revenue was up $\$ 695$ million mainly due to higher tax assessments for 2007 and prior years ( $\$ 683$ million). The final 2007 corporate income tax base increased 11.3 per cent annually compared to a 3.2 per cent decline in BC corporate profits, indicating the volatility associated with corporate income tax revenues.
- Revenue from social service tax was $\$ 326$ million below budget and down 2.2 per cent from the previous year. The decline from budget was mainly due to weaker-thanexpected retail sales activity, particularly automobiles and other durable goods; and lower residential investment.
- Property transfer tax revenue was $\$ 305$ million lower than budget and down 33.1 per cent from the previous year. The budget forecast assumed a moderate decline to trend revenue over three years whereas revenue decreased significantly more than anticipated as the 25.7 per cent drop in the number of sales and the 10.3 per cent decline in the average sale price outweighed the decrease in BC housing starts.

Table 2.2 Consumption and Other Tax Revenues Change from Budget 2008

|  | Revenue changes (\$ millions) | Indicators (annual percent change) | $\begin{gathered} \text { Budget } \\ 2008 \\ \hline \end{gathered}$ | Actual |
| :---: | :---: | :---: | :---: | :---: |
| Social service ........................................... | (326) | Consumption of durable goods $\qquad$ Residential investment $\qquad$ | $\begin{aligned} & 3.0 \% \\ & 3.8 \% \end{aligned}$ | $\begin{aligned} & -4.9 \% \\ & -2.1 \% \end{aligned}$ |
| Property transfer ....................................... | (305) | Gradual return to trend revenue $B C$ housing starts | $\begin{gathered} -5.1 \% \\ -11.7 \% \end{gathered}$ | $\begin{aligned} & -33.1 \% \\ & -12.4 \% \end{aligned}$ |
| Fuel | (66) | Gasoline volumes |  | -2.8\% |
| Carbon .................................................. | (32) | Diesel volumes |  | -6.7\% |
| Other taxes (mainly corporation capital) .......... | 29 | Total gasoline and diesel volumes ....... | 2.0\% | -4.2\% |

- Fuel and carbon tax revenues were down $\$ 98$ million mainly due to the effects of weaker economic growth on consumption of clear gasoline and diesel.
- Natural gas royalties were $\$ 149$ million above budget as higher prices and production volumes were partly offset by increased utilization of credit and royalty program offsets. Natural gas prices fell in the latter half of the year reflecting weak market demand and high storage levels. For example, in March 2009, North American natural gas storage levels were 22.2 per cent higher than the previous five-year average for the month of March; and the natural gas price had fallen to $\$ 3.33$ compared to the full-year average of $\$ 6.32$ and the high of $\$ 9.33$ in June 2008 ( $\$ \mathrm{Cdn} /$ gigajoule, plant inlet). This illustrates the volatile nature of this revenue source.

Table 2.3 Energy and Mineral Revenues Change from Budget 2008

|  | Revenue <br> changes <br> (\$ millions) | Indicators |
| :--- | ---: | :--- |

- Revenue from the sale of Crown land tenures was $\$ 273$ million above budget primarily due to the high bonus bid price per hectare paid by industry during the year. At $\$ 3,710 /$ hectare, the average bid price was $\$ 3,000$ higher than assumed and 99 per cent higher than 2007/08 indicating industry's continued interest in exploring and developing BC resources - especially deep and shale natural gas reserves. The record $\$ 2.4$ billion in cash receipts was almost $\$ 2$ billion higher than assumed and will be recognized as revenue over eight years.
- Revenue from other energy and minerals was $\$ 80$ million above budget:
- coal revenue was up $\$ 153$ million due to higher contract prices negotiated early in the year; partly offset by
- lower revenue totaling $\$ 73$ million from metals, petroleum royalties and electricity sales under the Columbia River Treaty resulting from lower commodity prices.
- Forests revenue was $\$ 394$ million below budget, and down 48.7 per cent from the previous year mainly due to the collapse in the US housing market resulting in low lumber prices and reduced Crown harvest volumes. Interior stumpage rates were also impacted by the effect of the mountain pine beetle infestation on log quality and grade. In addition, depressed lumber prices and weak lumber exports to the US reduced border tax collections administered by the federal government under the Softwood Lumber Agreement, and forest sector losses contributed to lower logging tax revenue.

Table 2.4 Forest Revenues Change from Budget 2008

|  | Revenue changes (\$ millions) | Indicators | $\begin{aligned} & \text { Budget } \\ & 2008 \end{aligned}$ | Actual |
| :---: | :---: | :---: | :---: | :---: |
| Stumpage from timber tenures .................... | (160) | SPF $2 \times 4$ (\$US/1000 bf, calendar year) .. | \$213 | \$219 |
| BC Timber Sales ..................................... | (98) | Interior timber tenures |  |  |
| Softwood Lumber Agreement border tax ......... | (101) | stumpage rate (\$/m ${ }^{3}$ ).................... | \$8.01 | \$4.39 |
| Logging tax and other | (35) | Harvest volumes (million $\mathrm{m}^{3}$ ) ............. | 59.0 | 50.0 |
|  | (394) | US lumber exports (billion bf) ............. | 8.0 | 6.2 |

- Revenue from other taxpayer supported sources was $\$ 80$ million below budget:
- fee and licence revenue was down $\$ 56$ million as the elimination of the Coquihalla tolls and lower collections from sales and lease activities in the Crown Land Special Account were partially offset by higher Medical Service Plan premiums and fees collected by post-secondary institutions;
- investment earnings were down $\$ 80$ million as lower results from post-secondary institutions reflecting poor endowment earnings due to market volatility were partly offset by improved earnings from strong cash balances earlier in the year and higher sinking fund earnings; and
- revenue from miscellaneous sources and sales of goods and services was up $\$ 56$ million as higher recoveries in support of ministry program spending and improved results from the health sector were partly offset by weaker revenues from post-secondary institutions and taxpayer supported Crown agencies.
- Total federal government contributions were up $\$ 180$ million due to:
- a $\$ 132$ million increase from new trusts and cost-sharing agreements negotiated during the year, including the Community Development Trust, the Police Officers Recruitment Fund, the Labour Market Agreement ,and the Labour Market Development Agreement;
- a $\$ 51$ million decrease in health and social transfers as an $\$ 86$ million reduction in the 2008/09 entitlement, mainly due to a lower population share resulting from Census adjustments, was partially offset by $\$ 35$ million increase from prior years' entitlements (primarily 2006/07); and
- a $\$ 99$ million increase in other federal contributions, including:
- $\$ 11$ million for the Pan Canadian Health Surveillance Program;
- \$30 million for prior year entitlements related to the Disaster Financial Assistance ( $\$ 17$ million) and the Canada Study Grant programs ( $\$ 13$ million);
- $\$ 28$ million in support of the Millennium Scholarship Fund and immigration and multiculturalism programs; and


## Chart 2.3 Federal contributions changes from Budget 2008

\$ million
Total increase from Budget: \$180 million


- $\$ 30$ million for other cost-shared initiatives, including Mountain Pine Beetle Epidemic Response ( $\$ 9$ million), BC150 ( $\$ 7$ million), Child and Family Development ( $\$ 6$ million) and Aboriginal Health Transition Fund ( $\$ 5$ million).
- Commercial Crown corporation net income of $\$ 2.9$ billion was $\$ 225$ million higher than budget but $\$ 69$ million lower than 2007/08. Major changes from budget include:
- BC Hydro net income was $\$ 8$ million higher than plan after the inclusion of regulatory account transfer income. However, operating income before regulatory account transfers was $\$ 319$ million below plan, reflecting lower domestic revenues, particularly in the large industrial sector which was impacted by the weakness in the forestry sector of the economy, and to higher costs for energy purchases due to lower than average water inflows and unexpected outages which reduced generation levels during the year.
- ICBC results were up $\$ 240$ million mainly resulting from higher revenue (up $\$ 19$ million), lower claims incurred costs (down $\$ 135$ million), lower prior year claims costs (down $\$ 215$ million), and lower operating expenses (down $\$ 17$ million), partially offset by lower investment earnings (down $\$ 147$ million) due to instability in global markets.
- Liquor Distribution Branch income was up $\$ 38$ million due to improved sales.
- BC Lottery Corporation income was down $\$ 19$ million reflecting lower net income from casino operations and lotteries (down $\$ 60$ million), partially offset by lower operating expenses (down $\$ 37$ million).
- British Columbia Railway Company results were down $\$ 39$ million reflecting delays in the preparation and sale of non-core real estate assets due to zoning issues and poor market conditions.

A detailed review of the above changes by quarter is available in Appendix Table A2.1. Further information on commercial Crown corporations is provided in Chapter 3.

Table 2.5 Revenue by Source

| (\$ millions) | $\begin{gathered} \hline \text { Budget } \\ 2008 / 09 \end{gathered}$ | $\begin{gathered} \hline \text { Actual } \\ \text { 2008/09 } \end{gathered}$ | $\begin{gathered} \hline \text { Actual } \\ \text { 2007/08 } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Taxation |  |  |  |
| Personal income ............ ........................................ | 6,700 | 6,093 | 6,956 |
| Corporate income | 1,343 | 2,038 | 2,250 |
| Social service ... | 5,284 | 4,958 | 5,072 |
| Fuel. | 957 | 891 | 935 |
| Carbon | 338 | 306 |  |
| Tobacco | 705 | 708 | 692 |
| Property . | 1,861 | 1,848 | 1,795 |
| Property transfer .. | 1,020 | 715 | 1,068 |
| Corporation capital. | 69 | 108 | 117 |
| Other taxes ${ }^{1}$ | 532 | 532 | 521 |
|  | 18,809 | 18,197 | 19,406 |
| Natural resource |  |  |  |
| Natural gas royalties | 1,165 | 1,314 | 1,132 |
| Forests | 952 | 558 | 1,087 |
| Other natural resource ${ }^{2}$ | 1,606 | 1,976 | 1,559 |
|  | 3,723 | 3,848 | 3,778 |
| Other revenue |  |  |  |
| Medical Services Plan premiums | 1,571 | 1,595 | 1,557 |
| Other fees ${ }^{3}$. | 2,505 | 2,425 | 2,429 |
| Investment earnings | 884 | 804 | 1,139 |
| Miscellaneous | 2,509 | 2,565 | 2,617 |
|  | 7,469 | 7,389 | 7,742 |
| Contributions from the federal government |  |  |  |
| Health transfer | 3,387 | 3,344 | 3,294 |
| Social transfer. | 1,407 | 1,399 | 1,320 |
| Other federal contributions | 1,015 | 1,246 | 1,317 |
|  | 5,809 | 5,989 | 5,931 |
| Commercial Crown corporation net income |  |  |  |
| BC Hydro ... ........................................................ | 358 | 366 | 370 |
| Liquor Distribution Branch. | 854 | 891 | 857 |
| BC Lotteries (net of payments to the federal government) ... | 1,101 | 1,082 | 1,080 |
| ICBC | 272 | 512 | 633 |
| Transportation Investment Corporation (Port Mann) ....... |  | (8) | . |
| Other | 95 | 62 | 34 |
|  | 2,680 | 2,905 | 2,974 |
| Total revenue | 38,490 | 38,328 | 39,831 |

[^5]Table 2.6 Expense by Function

| (\$ millions) | 2008/09 |  |  |  | $\begin{gathered} \text { Actual } \\ 2007 / 08^{2} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Budget | Contingencies Allocation ${ }^{1}$ | Restated Budget | Actual |  |
| Health |  |  |  |  |  |
| Medical Services Plan | 3,375 | - | 3,375 | 3,406 | 3,247 |
| Pharmacare | 1,018 | - | 1,018 | 1,010 | 955 |
| Regional services .................................... | 9,631 | - | 9,631 | 9,794 | 9,038 |
| Other healthcare expenses ${ }^{3}$ | 861 | 3 | 864 | 911 | 996 |
|  | 14,885 | 3 | 14,888 | 15,121 | 14,236 |
| Education |  |  |  |  |  |
| Elementary and secondary .......................... | 5,711 | - | 5,711 | 5,740 | 5,521 |
| Post-secondary .. | 4,329 | - | 4,329 | 4,565 | 4,300 |
| Other education expenses ${ }^{4}$........................ | 173 | - | 173 | 172 | 165 |
|  | 10,213 | - | 10,213 | 10,477 | 9,986 |
| Social services |  |  |  |  |  |
| Social assistance ${ }^{3,4}$ | 1,349 | 14 | 1,363 | 1,379 | 1,297 |
| Child welfare ${ }^{3}$ | 1,142 | - | 1,142 | 1,144 | 992 |
| Community living and other services | 771 | 7 | 778 | 722 | 756 |
|  | 3,262 | 21 | 3,283 | 3,245 | 3,045 |
| Protection of persons and property ................ | 1,566 | 59 | 1,625 | 1,592 | 1,579 |
| Transportation | 1,334 | 19 | 1,353 | 1,422 | 1,398 |
| Natural resources and economic development | 1,753 | 23 | 1,776 | 1,683 | 1,961 |
| Other | 1,413 | 37 | 1,450 | 1,742 | 1,398 |
| Contingencies | 325 | (197) | 128 | - | - |
| General government | 681 | 33 | 714 | 842 | 677 |
| Debt servicing costs | 2,258 | - | 2,258 | 2,144 | 2,239 |
|  | 37,690 | (2) | 37,688 | 38,268 | 36,519 |
| Climate Action Dividend ................................... | - | - | - | (20) | 440 |
| Negotiating Framework incentive payments ...... | - | 2 | 2 | 2 | 4 |
| Total expense ........................................... | 37,690 | - | 37,690 | 38,250 | 36,963 |

${ }^{1}$ Includes one-time funding for cost pressures.
${ }^{2}$ Prior year comparative figures have been restated to reflect government's accounting policies as of March 31, 2009.
${ }^{3}$ Payments for healthcare services by MHSD and MCFD made on behalf of their clients are reported in the Health function.
${ }^{4}$ Payments for training costs by MHSD made on behalf of their clients are reported in the Education function.

## Expense

In 2008/09, government expenses totaled $\$ 38.3$ billion, $\$ 560$ million higher than budget and a 3.5 per cent increase over the previous year.

The increase from budget reflected $\$ 377$ million in spending on priority initiatives funded by Supplementary Estimates; $\$ 311$ million in spending funded by recoveries from individuals and organizations outside of the government entity; $\$ 193$ million in increased healthcare employee benefits liabilities resulting from a recent actuarial valuation of the benefits plans; and $\$ 37$ million in other spending changes.

These increases were partially offset by debt servicing savings of $\$ 114$ million due to lower taxpayer-supported debt balances, partially offset by Warehouse Borrowing Program costs; a $\$ 116$ million reduction in prior year liabilities that had been accrued by ministries at the end of 2007/08; and Contingencies funding of $\$ 128$ million that was unneeded due to lower than expected ministry spending.

## Chart 2.4 Expense changes from Budget 2008

\$ millions
Total increase from budget: \$560 million


The priority spending initiatives were:

- Strategic investment in communities ( $\$ 208$ million), including additional funding for local governments to provide greater flexibility to address their communities' priorities and immediate needs, and in order to provide funding for local initiatives such as Towns for Tomorrow and regional transportation projects.
- Olympic Games security and Paralympics ( $\$ 84$ million) fulfilled the province's commitment under the current federal/provincial funding arrangements.
- Other initiatives ( $\$ 85$ million) included funding provided in support of the social housing and the art/culture/heritage projects in the province; and for adjustments to reflect an updated actuarial estimate of government's liability for the public service's long term disability plan.

The additional spending of $\$ 311$ million recovered from individuals and organizations outside of the government entity mainly reflects $\$ 231$ million in additional funding provided by the federal government under existing and new agreements (see Chart 2.3). The remaining $\$ 80$ million includes additional recoveries of health care costs for out-of-province clients and expenses arising from administering the student loan program, partially offset by lower regulatory cost recoveries.

## Expense Results by Function

Health expense was $\$ 233$ million higher than budget, primarily due to the $\$ 193$ million impact of a recent actuarial valuation of healthcare employee benefits liabilities. The remaining $\$ 40$ million increase from budget reflected higher health care expenses incurred by out-of-province clients, which are recovered from those clients or their healthcare insurers, and additional social service health costs.
Education expense was $\$ 264$ million above budget, reflecting higher staffing and operating costs of schools ( $\$ 29$ million) and post-secondary institutions ( $\$ 31$ million), as well as the allocation of funding towards justice education and healthcare training programs ( $\$ 148$ million). The increase also reflected higher Labour Market Development Agreement and other program spending whose costs are recovered from the federal government ( $\$ 62$ million).

Social Services expense was $\$ 38$ million below budget, reflecting the reallocation of $\$ 56$ million in community living and other funding primarily towards client support needs in the area of medical costs (reported under the Health function), partially offset by higher social assistance and child welfare costs of $\$ 18$ million.

Protection of Persons and Property expense was $\$ 33$ million lower than budget, mainly due to lower regulatory cost recoveries ( $\$ 8$ million); unused Crown Proceeding Act budget ( $\$ 19$ million); and funding reallocated to justice education programs ( $\$ 27$ million), which is reported under the Education function. These savings were partially offset by additional spending funded by the labour market agreements with the federal government ( $\$ 19$ million), and by priority spending on First Nations internet connectivity ( $\$ 2$ million).
Transportation expense was $\$ 69$ million over budget, mainly reflecting the province's $\$ 20$ million investment in regional transportation projects (a priority initiative), and a $\$ 21$ million increase in BC Transportation Financing Authority operating costs.
Natural Resources and Economic Development expense was $\$ 93$ million lower than budget, mainly due to fewer Crown land grants ( $\$ 77$ million), lower BC Timber sales costs ( $\$ 50$ million), and reduction in prior-year expense accruals related to VIGAS agreement ( $\$ 23$ million). These savings were partially offset by higher forest firefighting costs ( $\$ 26$ million) and increased spending recovered from third parties ( $\$ 35$ million), including costs for fire suppression and mining safety enforcement.
Other expense was $\$ 292$ million over budget, mainly reflecting $\$ 315$ million in spending on priority initiatives funded through Supplementary Estimates, such as local community projects ( $\$ 186$ million), 2010 Olympic Winter Games security costs ( $\$ 84$ million), the acquisition of social housing ( $\$ 30$ million), and grants to support arts and culture ( $\$ 15$ million). This spending was partially offset by savings in management costs for parks and recreational sites.

Contingencies funding, net of negotiating framework payments of $\$ 2$ million, was $\$ 128$ million below budget, reflecting lower than expected ministry spending that reduced the need for Contingencies vote coverage.
General Government expense was $\$ 128$ million over budget. Of this amount, $\$ 40$ million related to priority spending on employee long term disability costs, plus an additional $\$ 13$ million in employee health benefits costs recovered from third parties. Other increases reflect higher costs incurred for services provided by Shared Services BC and the Chief Information Office to external clients ( $\$ 13$ million), which were charged back to those clients; higher spending on tax audits ( $\$ 11$ million), recovered from additional revenue; and higher costs of the Legislature ( $\$ 10$ million).
Debt Servicing expense was $\$ 114$ million below budget, mainly due to $\$ 1.3$ billion in lower taxpayer-supported debt balances (estimated impact of $\$ 74$ million); lower than forecast interest rates, resulting in a 0.2 per cent reduction in the average cost of debt (estimated impact of $\$ 51$ million); and higher than expected sinking fund earnings ( $\$ 26$ million). These savings were partially offset by the costs of additional self-supported debt, including the Warehouse Borrowing Program (\$37 million).

A detailed review of the above changes by quarter is available in Appendix Table A2.1. Further information on 2008/09 spending by entity is provided in Appendix Table A3.8 (a cross reference between government entities and 2008/09 functional spending) and Appendix Table A3.1 (ministry spending compared to budget and the prior fiscal year).

## Provincial Capital Spending

Capital spending in 2008/09 totaled $\$ 5.5$ billion, $\$ 226$ million below budget (see Chart 2.5). Spending on education and health facilities accounted for 35 per cent of total capital investments, power generation and transmission projects for 26 per cent, and highway/public transit projects for 20 per cent (see Chart 2.6 and Table 2.7).

## Chart 2.5 Capital spending changes from Budget 2008



Taxpayer-supported capital spending includes schools, hospitals, post-secondary facilities, social housing and transportation projects, plus minor capital spending by ministries and other minor taxpayer-supported agencies. In 2008/09, spending of $\$ 3.8$ billion was $\$ 81$ million below budget mainly due to:

- Education facilities - down $\$ 76$ million, reflecting construction schedule adjustments, lower than expected funding on self-funded university projects and reduced acquisition of computers, furniture and equipment, and vehicles. Specific projects include:
- post-secondary institutions spent $\$ 48$ million les than projected on various projects, including the UBC Pharmacy building and Health Sciences Complex, the BCIT boiler facility replacement, and self-funded projects; and
- school districts spent $\$ 28$ million less than projected on various replacement projects including J. Lloyd Crowe Secondary, Glen Elementary, and Highland Elementary.
- Health facilities - down $\$ 32$ million, reflecting lower than expected spending on various health facilities' building projects and the timing of spending on projects such as the Prince George Complex Care Centre and the clinical information system at Provincial Health Services Authority;
- Vancouver Convention Centre - the main building substantially complete at $\$ 764$ million, resulting in unneeded contingencies of $\$ 46$ million for this stage of the project;

Table 2.7 Capital Spending

| (\$ millions) | $\begin{aligned} & \text { Budget } \\ & \text { 2008/09 } \end{aligned}$ | Contingencies Allocation | Restated Budget | $\begin{gathered} \text { Actual } \\ \text { 2008/09 } \end{gathered}$ | $\begin{aligned} & \text { Actual } \\ & \text { 2007/08 } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Taxpayer-supported |  |  |  |  |  |
| Education |  |  |  |  |  |
| Schools (K-12) | 441 | - | 441 | 413 | 380 |
| Post-secondary ................. ................. | 706 | - | 706 | 658 | 782 |
| Health | 924 | - | 924 | 892 | 881 |
| BC Transportation Financing Authority ......... | 884 | - | 884 | 881 | 884 |
| Vancouver Convention Centre expansion project | 288 | ${ }^{-}$ | 288 | 242 | 251 |
| Government operating (ministries) .............. | 286 | 64 | 350 | 430 | 335 |
| Other ${ }^{1}$. | 130 | 132 | 262 | 262 | 159 |
| Capital spending contingencies | 200 | (196) | 4 | - | - |
| Total taxpayer-supported | 3,859 | - | 3,859 | 3,778 | 3,672 |
| Self-supported commercial |  |  |  |  |  |
| BC Hydro ........................................... | 1,663 | - | 1,663 | 1,400 | 1,076 |
| BC Transmission Corporation .................... | 21 | - | 21 | 19 | 70 |
| Columbia River power projects ${ }^{2} \ldots \ldots \ldots . . . . . . .$. | 19 | - | 19 | 32 | 29 |
| Transportation Investment Corporation (Port Mann) | - | - | - | 165 | - |
| BC R ail ............................................. | 30 | - | 30 | 10 | 20 |
| Insurance Corporation of British Columbia ${ }^{3} .$. | 30 | - | 30 | 22 | 23 |
| BC Lotteries . | 124 | - | 124 | 97 | 60 |
| Liquor Distribution Branch ....................... | 20 | - | 20 | 17 | 18 |
| Total self-supported commercial | 1,907 | - | 1,907 | 1,762 | 1,296 |
| Total capital spending ......................... . | 5,766 | - | 5,766 | 5,540 | 4,968 |

${ }^{1}$ Includes BC Housing Management Commission, Provincial Rental Housing Corporation, BC Transit and other service delivery agencies.
${ }^{2}$ J oint ventures of the Columbia Power Corporation and Columbia Basin Trust.
${ }^{3}$ Includes ICBC Properties Ltd.

- Government operating (ministries) - up $\$ 80$ million funded by Supplementary Estimates, reflecting additional priority spending on E-health initiatives, acquisitions of hardware and software to support ministry service delivery as well as upgrades to the information technology network and the Sierra-Yoyo-Desan road; and
- Other taxpayer-supported entities - down $\$ 7$ million.

The changes from budget reflect the allocation of $\$ 196$ million of capital funding contingencies to offset the purchase of single room occupancy hotels ( $\$ 96$ million), upgrades to BC Place stadium (\$36 million) and government ministry priorities ( $\$ 64$ million).

More than 82 per cent of self-supported commercial Crown corporation capital spending is for electricity generation, transmission and distribution projects undertaken by BC Hydro, BC Transmission and for Columbia River power projects. The remaining 18 per cent represents capital spending by the Transportation Investment Corporation (Port Mann) BC Rail, ICBC, BC Lotteries and the Liquor Distribution Branch. Overall spending for these agencies was below budget by $\$ 145$ million mainly due to:

- BC Hydro - $\$ 263$ million below budget mainly reflecting reduced spending on connecting independent power producer projects and approval delays for the Central Vancouver Island transmission line;

Chart 2.6 Capital spending, 2008/09
Per Cent of Total


- Transportation Investment Corporation - $\$ 165$ million above budget reflecting commencement of the Port Mann Bridge/Highway 1 redevelopment project;
- BC Lotteries - $\$ 27$ million below budget reflecting completion of Players First initiatives using less capital intensive solutions and delays in business transformation programs; and
- BC Rail - $\$ 20$ million below budget reflecting delayed real estate site preparation costs.

Significant capital projects (those with multi-year budgets totaling $\$ 50$ million or more) are shown in Appendix Table A3.11. During 2008/09, over $\$ 1.8$ billion was invested in these larger enterprises that will provide long-term social and economic benefits for the province.

Provincial capital infrastructure spending is financed through a combination of sources:

- cash balances;
- partnerships with the private sector (public-private partnerships or P3s);
- cost-sharing with partners; and
- borrowing (debt financing).

Chart 2.7 shows that 42 per cent of 2008/09 taxpayer-supported capital spending was financed from operating surpluses and cash balances, 36 per cent from direct borrowing, 14 per cent from external capital contributions and 8 per cent from public-private partnerships.

Commercial Crown corporation capital spending of $\$ 1.8$ billion was financed 45 per cent from operating surpluses and cash balances ( $\$ 797$ million) and 55 per cent from direct borrowing ( $\$ 965$ million).

Chart 2.7 Financing taxpayer-supported capital spending (\$ millions)

Total taxpayer-supported capital spending: \$3,778

|  |  | \$504 | $\longleftarrow$ Other |
| :---: | :---: | :---: | :---: |
| Available cash from surpluses and $\longrightarrow$ operations | \$1,579 | \$430 | $\longleftarrow$ Ministry operating |
|  |  | \$881 | $\qquad$ Highway infrastructure |
| External capital contributions $\longrightarrow$ | \$533 |  |  |
| P3 liabilities $\longrightarrow$ | \$303 | \$892 | $\longleftarrow$ Health |
| Direct net borrowing $\longrightarrow$ | \$1,363 | \$1,071 | $\longleftarrow$ Education |
|  | ources nancin | tal spe mpone |  |

## Provincial Debt

Provincial debt increased $\$ 3.4$ billion to total $\$ 38.0$ billion at March 31, 2009, or 19.1 per cent of provincial GDP (see Chart 2.8, Table 2.8 and Appendix Tables A2.11 and A2.12). Total debt was $\$ 273$ million over budget mainly due to the advanced borrowing in the Warehouse Borrowing Program offset by reduced working capital requirements, the forecast allowance and lower government operating debt.

Total provincial debt was more than offset by investments in capital assets, which totaled $\$ 44.1$ billion at March 31, 2009. Capital assets - such as schools, hospitals, roads, transportation, hydroelectric facilities, and other forms of provincial infrastructure - are crucial for the social and economic development of the province.

Chart 2.8 Debt changes from Budget 2008


${ }^{1}$ Amount includes debt to finance deficits, ministry minor capital spending and operating activities. It also includes ferry infrastructure debt and a portion of roads infrastructure debt incurred up to 1994/95.

## Taxpayer-supported Debt

Taxpayer-supported debt decreased by $\$ 143$ million to total $\$ 26.4$ billion at year-end (13.3 per cent of GDP). This was $\$ 1.3$ billion below budget, mainly reflecting:

- lower borrowing requirements for government's consolidated revenue fund due to slightly improved operating results, and reduced working capital requirements;
- reduced borrowing for education facilities reflecting higher than expected cash balances and lower capital spending for post-secondary facilities; and
- reduced borrowing for the BC Transportation Financing Authority mainly due to lower highway capital spending.
On a three year moving average basis, the taxpayer-supported debt to GDP ratio stood at 13.8 per cent, down 0.9 percentage points from 20007/08.


## Self-supported Debt

Self-supported debt totaled $\$ 11.6$ billion at March 31, 2009 ( 5.8 per cent of GDP).
Debt at year-end was up $\$ 3.5$ billion from the previous year primarily due to $\$ 2.1$ billion advanced borrowing for the Warehouse Borrowing Program and increased capital spending for power generation and transmission infrastructure projects.

Table 2.8 Provincial Debt Summary ${ }^{1,2}$

| (\$ millions) | $\begin{aligned} & \hline \text { Budget } \\ & 2008 / 09 \end{aligned}$ | $\begin{gathered} \hline \text { Actual } \\ \text { 2008/09 } \end{gathered}$ | $\begin{gathered} \hline \text { Actual } \\ \text { 2007/08 } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Taxpayer-supported debt |  |  |  |
| Provincial government direct operating | 7,408 | 6,455 | 8,264 |
| Other taxpayer-supported debt (mainly capital) |  |  |  |
| Education facilities ${ }^{2}$. | 8,755 | 8,682 | 8,220 |
| Health facilities ${ }^{2}$. | 3,945 | 3,757 | 3,345 |
| Highways and public transit | 6,916 | 6,765 | 6,082 |
| Other ${ }^{3}$. | 717 | 787 | 678 |
| Total other taxpayer-supported debt ................... | 20,333 | 19,991 | 18,325 |
| Total taxpayer-supported debt | 27,741 | 26,446 | 26,589 |
| Self-supported debt |  |  |  |
| Commercial Crown corporations and agencies ............. | 9,250 | 9,487 | 8,048 |
| Warehouse borrowing program............................... | - | 2,081 | - |
| Total self-supported debt ....................................... | 9,250 | 11,568 | 8,048 |
| Forecast allowance | 750 | - | - |
| Total provincial debt | 37,741 | 38,014 | 34,637 |

${ }^{1}$ Debt is after deduction of sinking funds and unamortized discounts, and excludes accrued interest. Government direct and fiscal agency accrued interest is reported in the government's accounts as an accounts payable.
${ }^{2}$ Includes debt and guarantees incurred by the government on behalf of school districts, universities, colleges and health authorities/hospital societies (SUCH), as well as debt directly incurred by these entities.
${ }^{3}$ Includes debt of other taxpayer-supported Crown corporations and agencies and fiscal agency loans to local governments. Also includes student loan guarantees, loan guarantees to agricultural producers, guarantees under economic development and home mortgage assistance programs, and loan guarantee provisions.

Chart 2.10 Taxpayer-supported debt to GDP ratio


## Debt Indicators

Table 2.9 provides a historical summary of financial indicators depicting the province's debt position, recent borrowing trends and related interest cost burden.

Table 2.9 Key Debt Indicators - 2004/05 to 2008/09 ${ }^{1}$

|  | 2004/05 | 2005/06 | 2006/07 | 2007/08 | $\begin{gathered} \hline \text { Budget } \\ \text { 2008/09 } \end{gathered}$ | $\begin{gathered} \hline \text { Actual } \\ 2008 / 09 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Debt to revenue (per cent) |  |  |  |  |  |  |
| Total provincial | 85.1 | 74.8 | 69.1 | 69.3 | 75.1 | 77.9 |
| Taxpayer-supported | 88.5 | 77.8 | 69.7 | 69.5 | 74.6 | 71.9 |
| Debt per capita (\$) ${ }^{2}$ |  |  |  |  |  |  |
| Total provincial | 8,632 | 8,210 | 7,880 | 8,036 | 8,500 | 8,676 |
| Taxpayer-supported ............................... | 6,899 | 6,493 | 6,119 | 6,169 | 6,248 | 6,036 |
| Debt to GDP (per cent) ${ }^{3}$ |  |  |  |  |  |  |
| Total provincial | 22.7 | 20.4 | 18.3 | 18.0 | 19.0 | 19.1 |
| Taxpayer-supported | 18.2 | 16.1 | 14.2 | 13.8 | 14.0 | 13.3 |
| Interest bite (cents per dollar of revenue) ${ }^{4}$ |  |  |  |  |  |  |
| Total provincial . | 4.7 | 4.4 | 4.3 | 4.0 | 4.5 | 4.4 |
| Taxpayer-supported ............................... | 5.1 | 4.4 | 4.2 | 3.9 | 4.5 | 4.2 |
| Interest costs (\$ millions) |  |  |  |  |  |  |
| Total provincial ...................................... | 2,000 | 2,012 | 2,074 | 2,012 | 2,250 | 2,123 |
| Taxpayer-supported ............................... | 1,636 | 1,547 | 1,575 | 1,490 | 1,659 | 1,555 |
| Interest rate (per cent) ${ }^{5}$ |  |  |  |  |  |  |
| Taxpayer-supported .................. | 5.6 | 5.5 | 5.9 | 5.7 | 6.1 | 5.9 |
| Background Information: |  |  |  |  |  |  |
| Revenue (\$ millions) |  |  |  |  |  |  |
| Total provincial ${ }^{6}$. | 42,136 | 46,080 | 48,389 | 50,002 | 50,259 | 48,790 |
|  | 32,386 | 35,013 | 37,253 | 38,256 | 37,205 | 36,770 |
| Total debt (\$ millions) |  |  |  |  |  |  |
| Total provincial .. | 35,869 | 34,457 | 33,439 | 34,637 | 37,741 | 38,014 |
| Taxpayer-supported ${ }^{8}$............................. | 28,668 | 27,251 | 25,968 | 26,589 | 27,741 | 26,446 |
| Provincial GDP (\$ millions) ${ }^{9}$.......................... | 157,675 | 169,308 | 182,743 | 192,528 | 198,329 | 199,214 |
| Population (thousands at J uly 1) ${ }^{10} \ldots \ldots \ldots \ldots \ldots \ldots$ | 4,155 | 4,197 | 4,244 | 4,310 | 4,440 | 4,382 |

${ }^{1}$ Figures for prior years and the 2008/09 budget have been restated to conform with the presentation used for 2009 and to include the effects of changes in underlying data and statistics.
${ }^{2}$ The ratio of debt to population (e.g. debt at March 31, 2009 divided by population at J uly 1, 2008).
${ }^{3}$ The ratio of debt outstanding at fiscal year end to provincial nominal gross domestic product (GDP) for the calendar year ending in the fiscal year (e.g. debt at March 31, 2009 divided by 2008 GDP).
${ }^{4}$ The ratio of interest costs (less sinking fund interest) to revenue. Figures include capitalized interest expense in order to provide a more comparable measure to outstanding debt.
${ }^{5}$ Weighted average of all outstanding debt issues.
${ }^{6}$ Includes revenue of the consolidated revenue fund (excluding dividends from enterprises) plus revenue of all government organizations and enterprises.
${ }^{7}$ Excludes revenue of government enterprises, but includes dividends from enterprises paid to the consolidated revenue fund.
${ }^{8}$ Excludes debt of commercial Crown corporations and agencies and funds held under the province's warehouse borrowing program.
${ }^{9}$ GDP for the calendar year ending in the fiscal year (e.g. GDP for 2008 is used for the fiscal year ended March 31, 2009).
${ }^{10}$ Population at J uly 1st within the fiscal year (e.g. population at J uly 1,2008 is used for the fiscal year ended March 31, 2009).

## Credit Rating

A credit rating is an evaluation of a borrower's ability to pay interest and to repay principal. A credit rating affects the borrower's debt servicing costs and the investor's rate of return since an investor will demand a higher interest rate on a higher-risk, lower-rated security. Table 2.10 provides an interprovincial comparison of credit ratings.

BC's fiscal outlook and its record for meeting annual budget targets has resulted in ratings of Aaa and AAA (the highest possible ratings) from Moodys and Standard \& Poors respectively, while Dominion Bond Rating Service rates the province at AA (high).

The ratio of taxpayer-supported debt relative to gross domestic product is a measure often used by investors and credit rating agencies when analyzing a province's ability to manage its debt load. British Columbia's taxpayer-supported debt to gross domestic product ratio is one of the lowest in Canada, translating into a strong credit rating and lower debt service costs.

Table 2.10 Interprovincial Comparison of Credit Ratings, July 2009

| Province | Rating Agency ${ }^{1}$ |  |  |
| :---: | :---: | :---: | :---: |
|  | Moody's Investors Service | Standard \& Poor's | Dominion Bond Rating Service |
| British Columbia | Aaa | AAA | AA (High) |
| Alberta | Aaa | AAA | AAA |
| Saskatchewan ... .................. | Aal | AA+ | AA (Low) |
| Manitoba | Aal | AA | A (High) |
| Ontario | Aal | AA | AA |
| Quebec ............................ | Aa2 | A+ | A (High) |
| New Brunswick .................... | Aal | AA- | A (High) |
| Nova Scotia ........................ | Aa2 | A+ | A |
| Prince Edward Island | Aa2 | A | A (Low) |
| Newfoundland ...................... | Aa2 | A | A |

${ }^{1}$ The rating agencies assign letter ratings to borrowers. The major categories, in descending order of credit quality are: AAA/Aaa; AA/Aa; A; BBB/Baa; BB/Ba; and B. The " 1 ", " 2 ", " 3 ", "high", "low",
" + ", and "-" modifiers show relative standing within the major categories. For example, AA+ exceeds AA and Aa2 exceeds Aa3.

## Statement of Financial Position

The provincial government's statement of financial position (often referred to as the balance sheet) summarizes the consolidated assets and liabilities of central government, Crown corporations and agencies, and the SUCH sector. In accordance with generally accepted accounting principles, the government's financial position is presented on a net liabilities basis ${ }^{1}$ (see Table 2.11).

Net liabilities represents the difference between government's financial assets and its financial liabilities, and is the most comprehensive measure of government indebtedness and the future revenue required to pay for past transactions and events.

As a result of government operations during 2008/09, the province's financial assets increased by $\$ 2.0$ billion and liabilities increased by $\$ 4.3$ billion, resulting in an increase in net liabilities of $\$ 2.3$ billion. This reflected a $\$ 1.9$ billion increase in non-financial assets, mainly due to capital outlays, and a $\$ 0.4$ billion decrease to the accumulated surplus.

[^6]Table 2.11 Net Liabilities and Accumulated Surplus

| (\$ millions) | $\begin{aligned} & \hline \text { Budget } \\ & 2008 / 09 \\ & \hline \end{aligned}$ | $\begin{gathered} \hline \text { Actual } \\ 2008 / 09 \\ \hline \end{gathered}$ | Actual $2007 / 08{ }^{1}$ | Annual Change ${ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: |
| Financial assets $\qquad$ <br> Less: liabilities | $\begin{gathered} 27,774 \\ (53,765) \end{gathered}$ | $\begin{gathered} 31,733 \\ (56,273) \end{gathered}$ | $\begin{gathered} 29,774 \\ (51,986) \end{gathered}$ | $\begin{gathered} 1,959 \\ (4,287) \end{gathered}$ |
| Net liabilities | $(25,991)$ | $(24,540)$ | $(22,212)$ | $(2,328)$ |
| Non-financial assets | 32,281 | 31,459 | 29,485 | 1,974 |
| Accumulated surplus | 6,290 | 6,919 | 7,273 | (354) |

${ }^{1}$ Comparative figures have been restated to reflect government accounting policies in effect at March 31, 2009.
${ }^{2}$ Change between 2008/09 actual and 2007/08 actual. Change in accumulated surplus includes other comprehensive loss of $\$ 432$ million in 2008/09, which is not included in the statement of operations.

The change in financial assets included:

- a $\$ 1.3$ billion increase in cash balances and warehouse program investments in anticipation of capital funding and debt repayment requirements in 2009/10; and
- a $\$ 2.1$ billion increase in commercial Crown corporation investments, reflecting an increase in retained earnings and capital investments less a $\$ 432$ million decline in comprehensive income reflecting unrealized losses on ICBC and BC Hydro investments;


## partially offset by

- a $\$ 1.4$ billion reduction in sinking funds, receivables, fiscal agency loans and other investments.

The change in liabilities included:

- a $\$ 2.9$ billion increase in debt, resulting from capital spending and increases in the warehouse borrowing program, partially offset by a $\$ 0.6$ billion decrease in accrues liabilities; and
- a $\$ 2.0$ billion increase in deferred revenue resulting from record petroleum and natural gas bonus bid lease sales, as well as contributions received from third parties prior to year end in anticipation of programs that will be implemented in subsequent fiscal years.

Chart 2.11 2008/09 changes in accumulated surplus


The change in non-financial assets included a net increase of $\$ 2.0$ billion in tangible capital assets resulting from investments in healthcare and post-secondary facilities, and improvements to highway infrastructure, less a $\$ 0.1$ billion decrease in deferred costs.

Further data on the statement of financial position and annual changes can be found in Appendix Tables A2.3 and 2.4. A topic box on the trends over the last ten years for key indicators of the province's financial condition is at the end of this chapter.

## Unfunded Pension Liabilities

The province contributes to four defined benefit pension plans for many of its employees. These pension plans are managed under joint trusteeship arrangements with the plan members. Under joint trusteeship, the provincial government has no formal claim on plan surpluses or assets. As a result, government's balance sheet does not contain any liabilities for pensions other than MLA pensions, which are not part of a joint trusteeship arrangement.

In the event that a plan is determined to be in a deficit position, the pension boards, by agreement, are required to address the deficit through contribution adjustments or other measures. As a result, it is expected that any unfunded pension liability in the future would be short-term in nature. No unfunded liability exists for the future indexing of pensions, as the obligation is limited to the amount of available assets in separate inflation accounts.

The estimated financial positions of each plan (based on extrapolations of the most recent actuarial valuations) as at March 31, 2009 are shown in Table 2.12.

Table 2.12 Pension Plan Balances

| (\$ millions) | Pension Plan |  |  |  |  | $\begin{gathered} \hline \text { Total } \\ 2008 / 09 \end{gathered}$ | 2007/08 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Public Service | Municipal | Teachers' | College | Other ${ }^{1}$ |  |  |
| Accrued benefit obligation | $(12,731)$ | $(14,301)$ | $(13,829)$ | $(2,021)$ | (449) | $(43,331)$ | $(39,348)$ |
| Pension fund assets | 13,865 | 14,578 | 12,558 | 2,071 | 444 | 43,516 | 39,596 |
| Subtotal | 1,134 | 277 | $(1,271)$ | 50 | (5) | 185 | 248 |
| Less: unamortized actuarial gain (loss) | (923) | $(1,036)$ | $(1,287)$ | (344) | (10) | $(3,600)$ | $(4,430)$ |
| Accrued net asset (obligation) ....... | 2,057 | 1,313 | 16 | 394 | 5 | 3,785 | 4,678 |

[^7]Actuarial valuations are performed on the pension plans every three years. The pension plans and the dates of their last actuarial valuation are:

- Public Service Pension Plan, March 31, 2008;
- Municipal Pension Plan, December 31, 2006;
- Teachers' Pension Plan, December 31, 2005; and
- College Pension Plan, August 31, 2006.

Key actuarial assumptions, which are generally conservative, used in the valuations are:

- Public Service Pension Plan - long-term annual rate of return on fund assets (ARR) 6.50 per cent, long-term annual salary increase (ASI) 3.75 per cent;
- Municipal Pension Plan - ARR 6.75 per cent, ASI 4.00 per cent;
- Teachers' Pension Plan - ARR 6.85 per cent, ASI 4.10 per cent;
and
- College Pension Plan - ARR 6.75 per cent, ASI 4.00 per cent.

The pension plans are administered by the BC Pension Corporation. The audited financial statements of each pension plan, along with full descriptions, benefit formulas, inflation assumptions and funding polices may be found on the corporation's website at www.pensionsbc.ca.

## Review of the Province's Financial Condition

## Introduction

There are several indicators of government financial condition that are grouped into three broad categories:

- Sustainability - the ability to maintain existing programs and meet existing creditor requirements without increasing the debt burden on the economy. The indicators in this group include the net liabilities to gross domestic product (GDP) ratio, non-financial assets to net liabilities, and net liabilities per capita.
- Flexibility - the degree to which a government can increase financial resources to respond to rising commitments, by either expanding its revenues or by decreasing its debt burden. The indicators in this group are public debt charges as a per cent of revenue, annual growth in capital assets, the own source revenue (i.e. excluding federal transfers) to GDP ratio, and the expenditure to GDP ratio.
- Vulnerability - the degree to which a government becomes dependent on sources of funding, or vulnerable to costs, outside its control or influence. The indicators in this group are federal government transfers as a per cent of revenue and unhedged foreign currency debt as a per cent of overall debt.


## Sustainability

Net liabilities to GDP ${ }^{1}$ is similar to the familiar debt to GDP ratio. Net liabilities is a more comprehensive indicator of government's indebtedness as it reflects the fact that government has financial liabilities not included in the debt figures, and also has financial assets available to offset its financial liabilities.

[^8]

A declining net liabilities to GDP ratio indicates an improvement in government's ability to sustain its current level of operations and capital investment. Chart 1 shows that net liabilities to GDP was 12.3 per cent in 2008/09. While this is an increase of 0.8 per cent from the previous year, it is 7.6 per cent lower than the peak of 19.9 per cent in 2002/03.

Non-financial assets relative to net liabilities indicates the proportion of government's net liabilities that were used to acquire capital assets. Ratios less than one-to-one indicate that government indebtedness includes the financing of historical and ongoing operations as well as capital assets. Ratios greater than one indicate that government's revenues have not only paid for all operating costs, but have also financed a portion of its capital asset acquisitions.


By 2003/04, only 80 per cent of government's indebtedness to that point had been used to finance capital spending; 20 per cent had been used to fund operating costs resulting in an accumulated deficit (see Chart 2). By 2008/09, this indicator shows government continued its significant turnaround of the previous two years, with all of its operations and 28 per cent of capital assets having been funded from revenue rather than debt.

Net liabilities per capita provides context to the amount of government indebtedness by relating it to the number of people served by the programs for which the government incurred the debt. Constant increases to the indebtedness per capita indicates that government is spending beyond the capacity of its population base to fund program costs through taxation or other forms of user pay revenue.

Chart 3 Net liabilities per person


Beginning in 2004/05, when government turned the deficit corner, net liabilities per capita decreased significantly to a point where in 2007/08 they were 10 per cent lower than in 1999/2000 (see Chart 3). The upsurge in 2008/09 primarily reflects government's capital plan.

Overall, towards the end of the 1990 s and the early years of this century, government indebtedness was high in relation to the size of the economy; and government operating costs were increasingly debt financed. The energy price spike in 2000/01, and resultant government revenue, only provided temporary relief; government program
spending resulted in an increasing debt burden as is demonstrated by the growth in net liabilities per capita.

Since 2003/04, a combination of robust economic growth and a decrease in government indebtedness, primarily in the area of operating debt, resulted in a period of steadily improving sustainability. By 2006/07, government debt reached its lowest point in eight years; and by 2007/08, one-third of government's capital assets had been financed from revenue rather than debt.

In 2008/09, government fiscal sustainability weakened. While net liabilities to GDP remains low relative to the beginning of the decade, and government continues to finance all of its operations and a large portion of its capital spending from revenue, government's capital spending plan now outpaced the capacity of operating surpluses to reduce debt.

## Flexibility

Taxpayer-supported debt charges as a per cent of revenue is an indicator of how much of a "bite" debt interest costs take out of provincial government revenue. Having to use a significant portion of revenue to service debt limits government's spending on program delivery.

As is seen in Chart 4 the proportion of revenue used to pay taxpayer-supported debt servicing costs has declined during the 2003/04 to 2007/08 period. The uptick in 2008/09

reflects weakening revenues due to the global economic situation and increased government debt from capital acquisitions. Nevertheless, the interest "bite" is 40 per cent less than what it was nine years ago in 1999/2000.

The annual growth in capital assets is an indicator of whether the provincial government is maintaining its infrastructure, a large portion of which supports program delivery and economic growth (e.g. education and health care facilities, highways and bridges).

Sustained low growth in the face of increasing demand for services builds up a capital deficit, which must be addressed if government is to maintain service levels. Conversely, high growth better supports spending to overcome a capital deficit or improve program delivery and economic growth.

Chart 5 Annual growth in capital assets


Chart 5 reflects the impact of government initiatives such as the transportation investment plan and increasing capacity in healthcare facilities and post secondary institutes. BC's population has increased by an average of 1.0 per cent annually over the last ten years. Except for 2003/04, capital accumulation has exceeded population growth, reflecting newer assets and a greater capacity to provide services to British Columbians.

Own source revenue to GDP is a measure of the provincial government's taxation, fees and other revenue generating activities relative to the economy. A lower percentage indicates
government's capacity in a stable economic environment to raise additional revenue to fund its programs and services.

Chart 6 Own-source revenue to GDP ratio
${ }^{21}$ Per cent
21


The own source revenue to GDP ratio was relatively constant between 2003/04 and 2007/08, with the impact of economic strength on government revenues during this period being partially offset by significant tax reductions (see Chart 6). The drop in the ratio in 2008/09 reflects the impact of the global economic downturn, as own-source revenue declined 4.5 per cent year over year, mainly due to significant weakening in taxation revenue.

The expenditure to GDP ratio is a measure of the size of government activity relative to the size of the economy. Government expenditures as a proportion of the economy were relatively high between 1999/2000 and 2001/02. This correlates with the sustainability measures for the same period.

Since 2001/02, the expense to GDP ratio has declined steadily until 2006/07 where, at

## Chart 7 Expenditures to GDP ratio


19.7 per cent, it was 3.5 percentage points below its peak of 23.2 per cent in 2001/02 (see Chart 7), reflecting government measures to constrain spending outside of health and education programs, and to reduce interest costs.

Over the last decade, the decline in debt charges as a per cent of revenue, the stability of own-source revenue in relation to the economy despite a series of tax reductions, and the downward trend in the expenditure to GDP ratio indicate an increased ability on the part of government to respond to changing demands.

This flexibility is limited by an increased proportion of capital spending, and in near-term reductions to own-source revenue caused by the global economic downturn.

## Vulnerability

The provincial government receives transfers from the federal government in support of social programs. In recent years, transfers for health, childcare and infrastructure programs have increased.


Federal transfers as a percentage of total government revenue increased in 2008/09 (see Chart 8), re-establishing the upward trend in this indicator despite the end of equalization payments to the province after 2006/07. The overall growth since 1999/2000 reflects pressure on the federal
government from provinces to help fund key programs for healthcare and education, and for transportation infrastructure.

While the end of equalization revenues has reduced the province's exposure to a volatile revenue source, and federal commitments to health and social transfer programs are considered stable, the continued availability of federal funding may nevertheless have an increasing influence on provincial government spending initiatives.

The provincial government's debt includes debt borrowed in foreign currencies. In order to protect itself from the impact of foreign exchange rate fluctuations on interest costs for this debt, the government uses financial derivative instruments such as currency swaps and forward contracts as a "hedge" around these risks.


Not all foreign currency debt is protected in this manner. Some commercial Crown corporations with significant revenue derived from US sources, such as BC Hydro, have a natural hedge for their \$US denominated debt resulting from their operations. Chart 9 shows that the government's exposure to foreign exchange rate fluctuations dropped significantly in 2002/03 and in 2005/06, and is now relatively low in relation to its position in 1999/2000.

## Summary

No single indicator, or subset of indicators, gives a complete financial picture of government; rather, they should be reviewed holistically. Since 2001/02, the provincial government has improved the sustainability of its program spending and its flexibility to react to future demands for its services. While this is in part due to strong economic growth in the middle of the decade, it also reflects the changes in spending policy and legislated financial management targets, set out in the Balanced Budget and Ministerial Accountability Act, and the introduction of three year fiscal plans.

The improvement has made possible significant increases in government spending, especially on healthcare and education, which have grown 25 and 24 per cent, respectively, since 2001/02 ${ }^{2}$, in part supported by increased federal health and social transfer payments.

[^9]Signs of strain in 2008/09 resulting from the economic situation is shown by a decline in the own source revenue to GDP ratio (reflecting a year over year decrease in revenue), and the increase in net indebtedness relative to the economy as the province's expanded capital program continues.

The decrease in own-source revenue, despite a modest increase in nominal GDP, shows the impact of external forces on government's fiscal situation, as the impact of the global economic situation on personal finances, export markets and commodity prices affects taxation and natural resource revenues.

Nonetheless, government's financial situation remains sound, reflecting a 6.7 per cent decline in net liabilities to GDP since 1999/2000, net liabilities per capita still down significantly from their peak in 2003/04, all of government's operations and a significant portion of its capital spending now being funded from cumulative revenue, and the interest "bite" reduced by 40 per cent.

## Chapter Three

## Commercial Crown <br> Corporations Review

## Introduction

Over the years, British Columbia's governments have created or acquired a number of commercial Crown corporations as a means of combining public policy goals with private sector management practices. The Crown corporations vary greatly in terms of size and scope, from large companies such as the BC Hydro and Power Authority and the Insurance Corporation of British Columbia to the more limited scope of entities such as the Provincial Capital Commission.

The provincial government's commercial Crown corporations report on their operations through the usual corporate publications such as audited financial statements and annual reports. However, under the Budget Transparency and Accountability Act, they are also required to table annually in the BC Legislature a three-year Service Plan outlining financial and nonfinancial performance targets, as well as an Annual Service Plan Report on the results achieved in relation to the previous year's Service Plan. The Service Plan is based on the Shareholder's Letter of Expectation, a document which serves as the basis of understanding between the government and each Crown agency on high-level performance expectations, public policy issues and strategic priorities.

In general, the Service Plans are tabled each February in conjunction with the provincial government's Budget and Fiscal Plan. The Annual Service Plan Reports are tabled at the same time as, or shortly after, the release of the provincial government's Public Accounts. The commercial Crown corporations also post the above reports on their websites.

## BC Hydro and Power Authority

BC Hydro is one of North America's leading providers of clean, renewable energy, and the largest electric utility in British Columbia, serving approximately 95 per cent of the province's population and 1.8 million customers. The utility operates and maintains 75

Map 3.1 500 kV transmission system and major generating stations


BC Hydro has corporate centres in Vancouver and Burnaby, and has a presence in more than 50 communities across the province through its regional offices.

Table 3.1 British Columbia Hydro and Power Authority Five-Year Income Statement for the Years Ended March $31{ }^{1}$

| (\$ millions, unless otherwise indicated) | 2005 | 2006 | 2007 | 2008 | 2009 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Domestic energy revenue | 2,704 | 2,727 | 2,786 | 2,944 | 2,814 |
| Domestic energy costs | 1,095 | 1,135 | 1,037 | 948 | 1,236 |
|  | 1,609 | 1,592 | 1,749 | 1,996 | 1,578 |
| Trade margin | 157 | 231 | 326 | 157 | 298 |
| Revenue net of energy costs | 1,766 | 1,823 | 2,075 | 2,153 | 1,876 |
| Operations, maintenance and administration expenses .... | (717) | (805) | (716) | (942) | (915) |
| Amortization and depreciation | (410) | (411) | (378) | (368) | (394) |
| EBIT | 639 | 607 | 981 | 843 | 567 |
| Interest and taxes | (461) | (582) | (602) | (616) | (639) |
| Operating results ...................................... | 178 | 25 | 379 | 227 | (72) |
| Unusual items | 137 |  |  |  |  |
| Net transfer (to) from regulatory accounts | 87 | 241 | 28 | 142 | 438 |
| Net income | 402 | 266 | 407 | 369 | 366 |
| Financial data: |  |  |  |  |  |
| Dividend paid to shareholder ...................... | 339 | 223 | 331 | 288 |  |
| Capital spending | 528 | 610 | 807 | 1,076 | 1,400 |
| Property, plant and equipment (including intangible assets) $\qquad$ | 9,933 | 10,023 | 10,426 | 11,154 | 12,140 |
| Debt (including current portion) .................... | 6,583 | 6,627 | 6,916 | 7,519 | 9,135 |
| Performance indicators: |  |  |  |  |  |
| Hydro generation (gigawatt hours) ... | 41,601 | 46,850 | 44,476 | 52,140 | 43,812 |
| Domestic requirements (gigawatt hours) ......... | 51,205 | 52,440 | 52,911 | 53,300 | 52,512 |
| Winter Generation Availability Index (per cent) | 95.1 | 96.8 | 96.2 | 94.9 | 96.4 |
| Customer Average Interruption Duration Index (hours) ${ }^{2}$ | 2.27 | 1.82 | 2.16 | 2.24 | 2.47 |
| ROCE ${ }^{3}$ (per cent)... ................................ | 7.38 | 7.01 | 11.31 | 8.02 | 5.44 |

${ }^{1}$ Prior years are restated to be consistent with the current presentation.
${ }^{2}$ Excludes unusual events.
${ }^{3}$ Excludes impact of regulatory accounts.
dams at 41 sites mainly on the Peace and Columbia River Systems and on the Pacific Coast. About 90 per cent of BC Hydro's 11.3 gigawatts generating capacity is produced by 80 generating units at 31 hydroelectric facilities, while the remaining 10 per cent comes from 9 units at 3 thermal generating plants. Power is delivered to customers through a network consisting of more than 74,000 kilometres of transmission and distribution lines, 888,000 utility poles and 323,000 transformers.

BC Hydro's mandate is to provide a reliable, sustainable, low cost supply of electricity to the people of British Columbia. BC Hydro's general powers and governance are established under the terms of the Hydro and Power Authority Act. The BC Hydro Public Power Legacy and Heritage Contract Act provides further direction with respect to BC Hydro's assets. The act ensures public ownership of BC Hydro's heritage resources, which includes BC Hydro's transmission and distribution systems, and all of BC Hydro's existing generation and storage assets. As well, BC Hydro is regulated by the British Columbia Utilities Commission (BCUC) under the terms of the Utilities Commission Act. The BCUC is responsible for ensuring that energy utilities under its jurisdiction charge fair, just and reasonable rates for energy, and provide safe, adequate and secure service to customers.

While BC Hydro owns the majority of the transmission and distribution systems that deliver electricity in the province, the transmission systems are managed by the BC Transmission Corporation at arm's length from BC Hydro in order to ensure equal access to the transmission network for all power producers in the province.

BC Hydro participates in the western North America energy trade market through the activities of its subsidiary Powerex Corp. BC Hydro uses the energy trade market to make the best financial use of its generation capacity by selling power when energy prices are high, and acquiring electricity for domestic demand or later resale when energy prices are low.

BC Hydro's domestic energy costs are largely dependent on its hydroelectric storage and generation capability, which in turn is affected by water inflows into reservoirs. Low inflows impair hydro generation, resulting in higher energy costs from purchases to meet domestic demand. Energy prices also significantly affect energy costs as well as trade income. These factors have a significant impact on operating results and BC Hydro's return on capital employed (ROCE).

BC has increasingly become a net importer of electricity as domestic demand has increased at a higher rate than generating capacity. Water supply into reservoirs was 96 per cent of average during 2008/09 resulting in increased energy purchases and higher energy costs. Despite the below average water inflows for the year, prudent management of BC Hydro's reservoirs has resulted in storage levels at 115 per cent of average at March 31, 2009. This will allow BC's domestic power rates to remain among the lowest in North America.

Chart 3.1 Electricity price competitiveness


Main source for all data: Hydro Quebec's "Comparison of Electricity Prices in Major North American Cities" for rates in effect as of April 1, 2008.

BC Hydro's capital spending is driven as much by a requirement for sustaining existing capital (many of its key assets were constructed in the 1950's, 1960's and 1970's) as it is for capital expansion to meet the demands of a growing economy. Under the provincial government's 2007 Energy Plan, increasing demand is to be met with conservation and demand management, upgrades to BC Hydro's existing facilities, increased purchases from independent power producers, and, potentially, new larger-scale projects.

Table 3.2 BC Hydro Performance Measures

| Guiding Principles | Performance Measure | F2007 <br> Actual | F2008 <br> Actual | F2009 Actual | $\begin{aligned} & \text { F2009 } \\ & \text { Target } \end{aligned}$ | Target Achieved Yes/No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Safety | Severity <br> (Number of calendar days lost due to injury per 200,000 hours worked) | 31 | 39 | 32 | 25 | No |
|  | All Injury Frequency <br> (Number of employee injury incidents per 200,000 hours worked) | 2.4 | 2.8 | 1.4 | 2.4 | Yes |
|  | Vacancy Rate (\%) | 9.0 | 8.7 | 6.9 | 9.9 | Yes |
| People | Employee Engagement (mean score out of five on the Employee Engagement Survey) | NR | 3.32 | 3.61 | 3.55 | Yes |
| Reliability (Customer) | Customer Average Interruption Duration Index (hours) | 2.16 | 2.24 | 2.47 | 2.15 | No |
|  | System Average Interruption Frequency Index (frequency) | 1.33 | 1.52 | 1.67 | 1.31 | No |
|  | CEMI-4 (\%) (customers experiencing 4 or more outages) | 7.30 | 8.56 | 11.57 | 9.00 | No |
| Customer Satisfaction | CSAT Index (\% of customers satisfied or very satisfied) | NR | 90 | 90 | 80 | Yes |
|  | Billing Accuracy (\% of accurate bills) | 98.5 | 98.5 | 98.5 | 98.2 | Yes |
|  | First Call Resolution (\% of customer calls resolved first time) | NR | 71 | 75 | 66 | Yes |
| Reliability (Supply) | Winter Generation Availability Factor (\%) | 96.2 | 94.9 | 96.4 | 96.2 | Yes |
| Energy Conservation \& Efficiency | Demand Side Management (GWh/year, cumulative since F2008) | NR | 326 | 983 | 761 | Yes |
| Climate Change \& Environment | Clean Energy (\%) | NR | 94 | 94 | 90 | Yes |
|  | Greenhouse Gas Emissions (million tonnes $\mathrm{CO}_{2} \mathrm{e}$ ) | NR | 1.50 | 1.47 | 1.60 |  |
| Financial <br> Financial Efficiency | Net Income (After Regulatory Accounts) (\$ in millions) | 407 | 369 | 366 | 358 | Yes |
|  | Return on Assets (\%) | 6.9 | 5.2 | 2.6 | 5.6 | No |
|  | Return on Regulatory Equity (\%) | 13.44 | 11.33 | 11.75 | 11.78 | No |
|  | EBIT Interest Coverage | 1.85 | 1.49 | 0.78 | 1.41 | No |
|  | Debt to GAAP Equity (\%) | 80 | 80 | 81 | 80 | No |
| Operational efficiency | Operating Costs (non-fuel)/MWh Delivered (\$) | 11.76 | 11.14 | 13.27 | 12.27 | No |
|  | Operating Costs (non-fuel)/ Transmission and Distribution Line km (\$) | 8,401 | 8,057 | 9,251 | 8,973 | No |
|  | Operating Costs (non-fuel)/ Customer (\$) | 362 | 344 | 387 | 377 | No |
|  | Operating Cash Flow Post Dividend to Net Capital Expenditure (\%) | 32 | 47 | 44 | 40 | No |
|  | Transmission and Distribution Capital Expenditure/ Transmission and Distribution Line $\mathbf{k m}$ (\$) | 7,309 | 8,597 | 12,317 | 13,711 | Yes |

Each year BC Hydro establishes numerous financial and nonfinancial targets to evaluate its performance in a balanced framework. In fiscal 2009, BC Hydro met or exceeded 10 of 14 nonfinancial targets and 4 of 10 financial targets (see Table 3.2). The missed nonfinancial targets were largely attributable to system outages caused by adverse weather in December 2008, trees falling on power lines and distribution equipment failure. Missed financial targets related to higher debt levels incurred to replace and maintain aging infrastructure, and lower domestic net revenue due to weakness in the forest industry and higher energy purchases resulting from lower than average water inflows.

## BC Liquor Distribution Branch

LDB is responsible for the importation, distribution and retailing of beverage alcohol in British Columbia and the operation of government liquor stores and distribution centres in the province. LDB, under the authority of the Liquor Distribution Act, has the sole right to purchase beverage alcohol, both in and out of British Columbia, in accordance with the Importation of Intoxicating Liquors Act (Canada).

LDB has a workforce of approximately 3,500 full and part-time employees, and manages its retail and wholesale business through the operation of 197 government liquor stores throughout the province; two distribution centres located in Vancouver and Kamloops; and a head office facility in Vancouver.

LDB also enters into agreements that authorize manufacturers and agents to make direct sales on behalf of the LDB and appoints private retail outlets such as rural agency stores and duty free stores.

As of March 31, 2009, there were a total of 1,159 private liquor outlets in the province, a 43 per cent increase from 809 stores five years ago. The expansion has been predominantly in the area of licensee retail stores (LRSs), whose numbers have been allowed to increase by over 56 per cent (from 431 to 674) in a move to bring more private sector competition into the liquor marketplace.

Table 3.3 Liquor Distribution Branch Five-Year Income Statement for the Years Ended March $31{ }^{1}$

| (\$ millions) | 2005 | 2006 | 2007 | 2008 | 2009 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Provincial liquor sales | 2,208.8 | 2,318.6 | 2,509.1 | 2,679.5 | 2,794.5 |
| Less: commissions and discounts | 91.3 | 124.9 | 142.1 | 180.0 | 190.5 |
| Net sales | 2,117.5 | 2,193.7 | 2,367.0 | 2,499.5 | 2,604.0 |
| Cost of sales. | 1,109.0 | 1,170.8 | 1,276.2 | 1,396.4 | 1,451.2 |
| Gross margin | 1,008.5 | 1,022.9 | 1,090.8 | 1,103.1 | 1,152.8 |
| Operating expenses | (240.0) | (242.4) | (256.3) | (256.1) | (270.0) |
| Other income | 10.1 | 20.0 | 5.8 | 10.2 | 8.3 |
| Net income | 778.6 | 800.5 | 840.3 | 857.2 | 891.1 |
| Financial data: |  |  |  |  |  |
| Commissions as a per cent of total sales ...... | 4.13 | 5.39 | 5.66 | 6.72 | 6.82 |
| Gross margin percentage .......................... | 45.66 | 44.12 | 43.47 | 41.17 | 41.25 |
| Performance indicators: |  |  |  |  |  |
| 0 perating costs per dollar of revenue ${ }^{2}$ (cents) | 10.87 | 10.45 | 10.21 | 9.56 | 9.66 |
| Sales per square foot (dollars) ${ }^{3} \ldots \ldots . . . . . . . . .$. | 1,196 | 1,158 | 1,167 | 1,224 | 1,269 |
| Inventory turnover (times per year) ............... | 17.7 | 18.9 | 19.0 | 18.0 | 16.7 |

[^10]In 2008/09, beer (packaged and draught) accounted for 40 per cent of sales revenue followed by wine ( 29 per cent) and spirits ( 27 per cent). The percentage of sales for each of the categories is virtually the same as last year. Previously, beer's percentage of total sales had been declining while wine had shown a strong increase.


LDB has experienced a number of policy changes over the last five years that have affected its operating ratios. In addition to the increase in their numbers, LRSs are now permitted to sell spirits as well as beer and wine beverages, and their product discount has been increased to 16 per cent from 10 per cent five years ago. Other policy changes included moving from a percentage to a flat markup on beer products and the consolidation of a number of government liquor stores into larger "Signature" retail outlets.

From an operating perspective, the impacts on LDB from these policy changes has been an increase of commissions as a percentage of total sales (currently at 6.8 per cent), a 4.4 per cent decrease in gross margin, and a 12.9 per cent reduction in market share for counter sales. However, LDB has introduced efficiencies in its distribution network by initiating direct shipments to LRSs from its warehouses instead of routing them through the local liquor stores. This change reduced its operating costs per dollar of revenue to 9.66 cents in 2008/09 from 10.87 cents in 2004/05. Revamping the retail outlets has also improved sales efficiencies to $\$ 1,269$ per square foot from $\$ 1,196$ over the same period.

LDB's performance measures are shown in Table 3.4. In 2008/09, LDB met or exceeded 10 of 15 measures including all of its financial targets.

Table 3.4 Liquor Distribution Branch Performance Measures

| Goal | Objectives | Measures | F2007 Actual | F2008 Actual | F2009 Actual | F2009 Target | Target Achieved Yes/No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maximize net income within the policy guidelines established by government | Achieve or exceed net income targets by growing sales and effectively managing operating expenses | Total sales (\$ billions) | \$2.51 | \$2.68 | \$2.79 | \$2.67 | Yes |
|  |  | Gross margin (\$ billions) | \$1.09 | \$1.10 | \$1.15 | \$1.12 | Yes |
|  |  | Operating expenses (\$ millions) | \$256.3 | \$256.1 | \$270.0 | \$271.6 | Yes |
|  |  | Net income (\$ millions) | \$840.3 | \$857.2 | \$891.1 | \$853.6 | Yes |
|  |  | Total LDB expenses as a percentage of total LDB sales (\%) | 10.2\% | 9.6\% | 9.7\% | 10.2\% | Yes |
| Create a customerfocused, high performance work environment that encourages greater employee involvement, development, innovation and creativity. | Continue to develop a customer-focused workforce that is knowledgeable, skilled, motivated and enthusiastic. | Employee engagement (\%) | 66\% | Not measured | 68\% | 75\% | No |
| Maintain the high level of wholesale and retail customer experience. | Enhance the shopping experience for wholesale and retail customers by <br> - continuously refreshing the store network <br> - providing enhanced customer services | Average retail customer transaction value (\$) | \$28.95 | \$30.22 | \$31.35 | \$30.15 | Yes |
|  |  | Retail customer satisfaction (\%) | 98\% | 98\% | 99\% | 90\% | Yes |
|  |  | Wholesale customer satisfaction (\%) | 90\% | Not measured | 80\% | 90\% | No |
| Maintain operating efficiencies in a climate of constant change | Improve cost efficiencies by: <br> - Maximizing the potential efficiencies available through improved distribution operations <br> - Increasing the use of available, current and cost-effective technology | Distribution centre accuracy rate (\%) | 99\% | 99\% | 99\% | 99\% | Yes |
|  |  | Distribution centre labour cost per case shipped (\$) | \$1.70 | \$1.67 | \$1.70 | \$1.67 | No |
|  |  | BC liquor store sales per square foot (\$) | \$1,167 | \$1,224 | \$1,269 | \$1,228 | Yes |
| Encourage the responsible use of beverage alcohol | Prevent sales to minors or intoxicated persons through BC liquor stores and increase awareness and promotion of responsible use of beverage alcohol by: <br> - Increased staff education and enforcement of ID checking program requirements <br> - Develop cooperative programs with beverage alcohol suppliers and other stakeholders | Store compliance with ID checking requirements (\%) | $\begin{array}{r} \text { Not } \\ \text { measured } \end{array}$ | 77\% | 77\% | 100\% | No |
|  |  | Customer awareness of LDB social responsibility programs (\%) | 96\% | 89\% | 88\% | 90\% | No |
|  |  | In-store responsible use beverage alcohol programs (number) | 12 | 12 | 12 | 12 | Yes |

## BC Lottery Corporation

British Columbia's gaming industry is operated and regulated under the authority and direction of the provincial government under the terms of the Criminal Code of Canada. Under the Gaming Control Act (2002), BCLC is designated as the agent of the Crown responsible for conducting, managing and operating all forms of lottery, casino and commercial bingo gaming in the province. BCLC also participates in the marketing of nationwide and regional lottery games in association with other Canadian provinces.

At its inception, BCLC operated within a limited, traditional lottery market. A number of policy changes in the late 1990s, including the introduction of slot machines in 1997/98 and full casino gaming in 1998/99, provided opportunity for growth of gaming in the province. In 2008/09, BCLC had gross gaming receipts of $\$ 2.6$ billion, while its net income amounted to $\$ 1.1$ billion. Although BCLC achieved a year-over-year increase in net income for the $24^{\text {th }}$ consecutive year, the total was below budget due to challenging economic times and severe winter conditions in December 2008. Each year, a portion of BCLC's net income is redistributed by the provincial government to charities and local governments. In 2008/09, this redistribution amounted to $\$ 256$ million ( 23.4 per cent).

BCLC has two corporate offices - Kamloops (finance, information technology and administration) and Richmond (sales and marketing) - and a workforce of about 737 FTEs. Retail operations and gaming is provided by a network of licensed and regulated service providers, including over 4,000 lottery retailers, 17 casinos, 13 commercial bingo halls, and 14 community gaming centres. It is estimated that the gaming industry in BC directly or indirectly employs 26,000 people and generates $\$ 1.1$ billion in gaming facility development.

Table 3.5 British Columbia Lottery Corporation Five-Year Income Statement for the Years Ended March 31

| (\$ millions) | 2005 | 2006 | 2007 | 2008 | 2009 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Gaming revenue net of direct costs: |  |  |  |  |  |
| Lottery products | 356.6 | 353.6 | 368.5 | 355.1 | 356.9 |
| Casinos | 585.6 | 715.4 | 800.0 | 871.7 | 867.7 |
| Community gaming | 36.4 | 45.9 | 57.8 | 89.0 | 106.1 |
|  | 978.6 | 1,114.9 | 1,226.3 | 1,315.8 | 1,330.7 |
| Administrative costs | (95.3) | (102.2) | (106.7) | (118.8) | (138.1) |
| Amortization | (36.3) | (52.8) | (64.0) | (64.9) | (64.1) |
| GST and other costs (net) | (28.1) | (37.2) | (36.8) | (43.2) | (37.8) |
| Net income before payment to the federal gov't. | 818.9 | 922.7 | 1,018.8 | 1,088.9 | 1,090.7 |
| Financial data: |  |  |  |  |  |
| Lottery product profit margin ...................... | 30.4 | 28.2 | 28.4 | 27.0 | 26.9 |
| Casino profit margin | 57.7 | 57.3 | 57.8 | 57.6 | 56.5 |
| Community gaming centre profit margin ........ | 9.6 | 13.4 | 16.8 | 24.3 | 29.9 |
| Gross gaming receipts | 2,027.4 | 2,260.7 | 2,425.2 | 2,559.2 | 2,550.2 |
| Capital spending (\$ millions) ....................... | 93.5 | 82.9 | 43.9 | 60.5 | 97.4 |
| Performance indicators: |  |  |  |  |  |
| Administrative costs as a percent of total revenue $\qquad$ | 4.7 | 4.5 | 4.4 | 4.6 | 5.4 |
| Allocation of net income |  |  |  |  |  |
| G overnment of Canada | 8.0 | 8.3 | 8.4 | 8.5 | 8.7 |
| Transfers to charities/local governments ....... | 183.7 | 210.8 | 242.4 | 255.6 | 255.7 |
| Contribution to provincial revenue .............. | 627.2 | 703.6 | 768.0 | 824.8 | 826.3 |
| Total allocation | 818.9 | 922.7 | 1,018.8 | 1,088.9 | 1,090.7 |

BCLC's revenue comes from three sources - lotteries, casinos and community gaming. Casino operations account for nearly 70 per cent of BCLC's net income, lotteries 23 per cent and community gaming 7 per cent.

In May 2007 BC's Ombudsman made 23 recommendations to improve player protection and ticket validation procedures for lottery winnings. BCLC accepted the recommendations and developed Player First, a comprehensive change in the way lotteries are administered in the province. BCLC has implemented 21 of the recommendations and is on track to complete all 23 by 2010/11.

BCLC also demonstrated its commitment to socially responsible gambling by pioneering GameSense in 2008/09. This program provides an easily accessible range of materials including interactive kiosks in all BCLC casinos and community gaming centres - that help players make informed decisions about gaming products. BCLC has also attained level 2 certification in the World Lottery Association's 4level program that recognizes demonstrated commitment to responsible gambling, and plans to achieve level 4 certification in 2009/10.

Despite the increase in gaming activity in BC over the last decade, gaming activity on a per capita basis is still moderate compared to the rest of Canada. BC ranks $4^{\text {th }}$ out of the 10 provinces in terms of gaming expenditures per capita, and has the second fewest electronic gaming devices per 1,000 of adult population of all the provinces (see Chart 3.3).

Chart 3.3 Interprovincial gaming comparisons


BCLC's 2008/09 Service Plan established four goals and eight performance measures to provide a framework for evaluating its operations (see Table 3.6). Five of the targets were not fully achieved reflecting the economic downturn and lingering uncertainty about gaming integrity. BCLC will continue to address these issues. Table 3.6 also includes four new measures, introduced in the 2009/10 Service Plan, to help assess BCLC's performance in future years.

Table 3.6 British Columbia Lottery Corporation Performance Measures

| Perspective | Goal/Objectives | Measures | F2007 <br> Actual | F2008 Actual | F2009 <br> Actual | F2009 <br> Target | Target Achieved Yes/No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Public/P lanet | Demonstrate social responsibility in all activities: <br> - Ensure BCLC games are provided in a socially responsible manner and have a positive effect on communities. | Public support for gaming (\%) | 56\% | 62\% | 65\% | 62\% | Yes |
|  |  | Public trust and confidence in BCLC games (\%) | Not measured | Not measured | 60\% | 65\% | No |
|  |  | Player awareness of responsible gaming activities (\%) | Not measured | Not measured | 89\% | 84\% | Yes |
| Player | Ensure players come first: <br> - Grow the public trust in the integrity of, and support for, gaming that BCLC manages. | Player satisfaction (\%) | 85\% | 84\% | 85\% | 90\% | No |
|  |  | Player participation (\% past year) | 83\% | 81\% | 84\% | $\begin{gathered} \text { F2010 } \\ \text { New } \\ \text { measure } \end{gathered}$ | N/A |
|  |  | Net win per capita (\$) | \$412 | \$436 | \$443 | $\begin{aligned} & \text { F2010 } \\ & \text { New } \\ & \text { measure } \end{aligned}$ | N/A |
| Financial operations | Provide an outstanding gaming experience for players and generate income: <br> - Increase the number of new and repeat players to BCLC's games and service provider facilities and optimize net income. | Total revenue (\$ millions) | \$2,425.2 | \$2,559.2 | \$2550.2 | \$2,648.0 | No |
|  |  | Net income (\$ millions) | \$1,018.8 | \$1,088.9 | \$1,090.7 | \$1,110.0 | No |
|  |  | Operating cost ratio to net income (\%) | 10.5\% | 10.9\% | 12.7\% | 12.5\% | No |
|  |  | Net win (\$ millions) | \$1,774.0 | \$1,912.1 | \$1,950.5 | $\begin{gathered} \text { F2010 } \\ \text { New } \\ \text { measure } \end{gathered}$ | N/A |
|  |  | Operating cost ratio to net win <br> (\%) | 39.6\% | 40.1\% | 41.6\% | $\begin{aligned} & \text { F2010 } \\ & \text { New } \\ & \text { measure } \end{aligned}$ | N/A |
| People | Have a workforce passionately driving the success of BCLC's business: <br> - Create a high performing organization that strives to continually improve. | Employee engagement (\%) | 54\% | 44\% | 77\% | 55\% | Yes |

## British Columbia Railway Company

The British Columbia Railway Company (BCRC) is governed by two principal pieces of legislation. The British Columbia Railway Act establishes the corporation's structure, responsibilities and accountabilities. The British Columbia Railway Finance Act establishes the borrowing and investment framework for BCRC.

BCRC's original mandate was to construct and operate a freight railway in British Columbia. Significant expansion of the corporation occurred in the 1990s, as it added to its rail network and acquired a telecommunications company, deep-sea bulk loading facilities in the Port of Vancouver, and barge operations in northern BC. BCRC also diversified into real estate development, and formed a joint venture management company. At its peak, BCRC was Canada's fourth largest railway, operating 2,314 kilometres of mainline track and 638 kilometres of industrial and yard track.

Table 3.7 British Columbia Railway Company Five-Year Income Statement for the Years Ended December 31

| (\$ millions) | 2004 | 2005 | 2006 | 2007 | 2008 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Revenue | 242.3 | 24.4 | 17.5 | 18.2 | 23.8 |
| Expenses | 223.4 | 35.3 | 33.7 | 35.4 | 23.4 |
| Operating income (loss) | 18.9 | (10.9) | (16.2) | (17.2) | 0.4 |
| Non-operating income (expenses) ${ }^{1}$ | (7.6) | 9.1 | 21.4 | 17.0 | 10.0 |
| Income before special items | 11.3 | (1.8) | 5.2 | (0.2) | 10.4 |
| Investment and asset impairment write-downs ${ }^{2}$ | (14.6) | (15.2) | - | - |  |
| Gain from BC Rail/CN transaction | 198.6 | $(5.6){ }^{3}$ | - | - | - |
| Gain on sale of assets ${ }^{4}$ | - | 9.9 | 63.7 | 19.8 | 27.3 |
| Net income (loss) | 195.3 | (12.7) | 68.9 | 19.6 | 37.7 |

${ }^{1}$ Includes gain (loss) from discontinued operations.
${ }^{2}$ Primarily relating to the investment in Vancouver Wharves Limited Partnership.
${ }^{3}$ Certain aspects of the BC Rail/CN transaction were finalized in 2005 , resulting in a slight reduction to the gain recorded in 2004.
${ }^{4}$ Property sales, including sale of intermodal yard in 2006.

In 2002, the provincial government decided to wind down the operations of BCRC. The main initiative was the BC Rail Investment Partnership (BCRIP) agreement with CN, completed in July 2004. Under the agreement, BCRC's rail operations (with the exception of its Port Subdivision subsidiary - the 24 mile railway line accessing the port terminals at Roberts Bank) were sold to CN. BCRC retained ownership of the railway right-of-way, rail bed, and track infrastructure.

BCRC has also divested itself of its North Vancouver ports operations, including the sale of Canadian Stevedoring Ltd to P\&O Ports in 2003, and the recent divestiture of Vancouver Wharves (VW) through a 40 year nonrenewable Operating Lease Agreement with Kinder Morgan Canada Terminals ULC (KMCT). Under terms of the lease, KMCT will consolidate VW operations and assume the remediation obligations for VW lands. As well, BCRC is in the process of selling surplus real estate holdings not required to support its operations.

BCRC's current mandate is to support and facilitate the British Columbia Ports Strategy and Pacific Gateway Strategy by providing consulting advice, acquiring and holding railway corridor and strategic port lands, and making related infrastructure investments for the province. BCRC's mandate includes the ongoing management of the agreements with CN and KMCT, other port related holdings and the Port Subdivision as part of the provincial government's overall Pacific Gateway Strategy.

BCRC's 2008 Service Plan established four goals and nine performance measures to provide a framework for evaluating its operations (see Table 3.8). Two of the targets were not achieved as the land disposition process is taking longer than initially anticipated.

Table 3.8 British Columbia Railway Company Performance Measures

| Goal | Objectives | Measures | $\begin{gathered} 2006 \\ \text { Actual } \end{gathered}$ | $\begin{gathered} 2007 \\ \text { Actual } \end{gathered}$ | 2008 <br> Actual | 2008 <br> Target | Target Achieved Yes/No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Management of the Port Subdivision | Provide safe, reliable, efficient and open access freight train operations on the Port Subdivision | Number of derailments caused by track conditions or BCRC activities <br> (\#) | 0 | 0 | 0 | 0 | Yes |
| Management of agreement with CN Rail | Effective and efficient management of the Revitalization Agreement with CN Rail. | Report on status of the CN Rail Revitalization Agreement | Reported quarterly to the Board and Minister | Reported quarterly to the Board and Minister | Reported quarterly to the Board and Minister | Report quarterly to the Board and Minister | Yes |
|  |  | Monitor CN Rail's environmental stewardship of freight railway lands under lease | Inspected and reported on one-third of railway network | Inspected and reported on one-third of railway network | Inspected and reported on one-third of railway network | Inspect and report on one-third of railway network | Yes |
|  |  | Brief Minister on public issues involving CN Rail operations under Revitalization Agreement | Responded within 48 hours of event or request | Responded within 48 hours of event or request | Responded within 48 hours of event or request | Respond within 48 hours of event or request | Yes |
| Management of agreement with Kinder Morgan Canada Terminals | Effective and efficient management of the Operating Lease Agreement with Kinder Morgan Canada Terminals | Report on status of the Kinder Morgan Operating Lease Agreement | Reported quarterly to the Board and Minister | Reported quarterly to the Board and Minister | Reported quarterly to the Board and Minister | Report quarterly to the Board and Minister | Yes |
|  |  | Monitor Kinder Morgan's environmental stewardship of BCRC lands | Inspected and reviewed as required | Inspected and reviewed as required | Inspected and reviewed as required | Inspect and review as required | Yes |
|  |  | Brief Minister on public issues involving Kinder Morgan operations under Operating Lease Agreement | Responded within 48 hours of event or request | Responded within 48 hours of event or request | Responded within 48 hours of event or request | Respond within 48 hours of event or request | Yes |
| Dispose of non-core real estate holdings | Dispose of all real estate holdings and other assets not required for freight railway corridors or port terminal operations | Number of property title transfers completed (\#) | 67 | 20 | 43 | 75 | No |
|  |  | Gain on disposal of assets (\$ millions) | \$63.7 | \$19.8 | \$27.3 | \$74.3 | No |

## Insurance Corporation of BC

ICBC is one of BC's largest corporations and one of Canada's largest property and casualty insurers. ICBC earns approximately $\$ 3.6$ billion in insurance premiums from over 3.2 million policies sold annually, and currently holds a $\$ 10.1$ billion investment portfolio. ICBC offers automobile insurance products and services through a provincewide network of approximately 900 independent brokers, government agents and appointed agents. ICBC processes almost 1 million claims per year through its 24 hour telephone claims handling facility, province-wide network of 37 claims service locations and other claims handling facilities, and corporate website - www.icbc.com.

Table 3.9 Insurance Corporation of British Columbia Five-Year Income Statement for the Years Ended December 31

| (\$ millions) | 2004 | 2005 | 2006 | 2007 | 2008 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Revenue: |  |  |  |  |  |
| Net premiums | 3,026.5 | 3,117.4 | 3,256.9 | 3,482.4 | 3,631.2 |
| Investment income | 395.3 | 579.4 | 512.3 | 611.6 | 280.4 |
| Service fees | 36.6 | 37.5 | 47.1 | 66.0 | 69.2 |
|  | 3,458.4 | 3,734.3 | 3,816.3 | 4,160.0 | 3,980.8 |
| Claims and expenses: |  |  |  |  |  |
| Claims incurred | 2,242.3 | 2,444.5 | 2,544.4 | 2,646.4 | 2,646.2 |
| Prior years' claims adjustments ............. | (4.7) | 80.7 | 99.0 | (33.8) | (136.4) |
| Net claims incurred | 2,237.6 | 2,525.2 | 2,643.4 | 2,612.6 | 2,509.8 |
| Claims services and operations | 419.3 | 423.8 | 433.8 | 450.8 | 457.7 |
| Insurance premium taxes and commissions .. | 323.2 | 478.5 | 292.2 | 380.5 | 412.1 |
| Non-insurance operating costs | 105.3 | 108.9 | 96.8 | 92.9 | 103.8 |
|  | 3,085.4 | 3,536.4 | 3,466.2 | 3,536.8 | 3,483.4 |
| Income before unusual items | 373.0 | 197.9 | 350.1 | 623.2 | 497.4 |
| Unusual items | - | - | - | 19.1 | - |
| Net income | 373.0 | 197.9 | 350.1 | 642.3 | 497.4 |
| F inancial data: |  |  |  |  |  |
| Average premium (\$) | 1,036 | 1,038 | 1,051 | 1,094 | 1,108 |
| Claims incurred per thousand earned policies ${ }^{2}$. | 327 | 316 | 314 | 319 | 302 |
| Average cost per claim incurred (\$) ${ }^{3} \ldots \ldots \ldots \ldots$ | 2,414 | 2,646 | 2,687 | 2,668 | 2,745 |
| Performance indicators: |  |  |  |  |  |
| Loss ratio | 83.2 | 90.2 | 90.4 | 83.7 | 77.6 |
| Insurance expense ratio ......................... | 15.9 | 16.0 | 15.7 | 16.0 | 15.9 |
| Return on investments ${ }^{4}$.. | 6.1 | 6.4 | 7.3 | 6.0 | 4.5 |

${ }^{1}$ Gain on sale of property and equipment.
${ }^{2}$ Represents the number of claims reported per thousand policies earned during the year
${ }^{3}$ Average claims incurred cost per claims reported.
${ }^{4}$ Four-year annualized return.

ICBC was established in 1973 under the Insurance Corporation Act to provide universal property and casualty liability (i.e. Basic) automobile insurance to BC motorists, which was made compulsory. At the time it was established, ICBC was designated the sole provider of all automobile insurance products in British Columbia, Basic and Optional. Soon afterwards, the legislation was amended to allow private insurance companies to compete in the sale of noncompulsory Optional automobile insurance products. As part of its mandate, ICBC also provides driver licensing services, vehicle licensing and registration services, and fines collection on behalf of the provincial government.

In 2003, the provincial government mandated a number of changes to ICBC's operations in order to ensure fair competition among all insurance providers in the Optional insurance marketplace. The British Columbia Utilities Commission (BCUC) was directed to regulate ICBC’s Basic insurance rates, and ICBC was required to separately disclose information on its Basic insurance line of business to the BCUC for Basic insurance rate setting purposes and in order to ensure appropriate cost allocation between the Basic and Optional lines of business.

Government also set out minimum capitalization targets for both the Basic and Optional lines of business, based on the minimum capital test for insurance companies in Canada as required by the federal Office of the Superintendent of Financial Institutions.

Since 2004, ICBC has maintained an average 4.7 per cent growth in premium revenue, primarily due to the increasing number of vehicles in the province, higher average optional insurance sales and changes to both Basic and Optional insurance rates. Despite the significant downturn in equity markets in 2008, investments remain a strong source of income with returns exceeding comparable market-based benchmarks in each of the last five years.

Rising injury claims costs are a concern throughout the automobile insurance industry. ICBC's claims costs account for approximately three-quarters of ICBC's total expenditures, and injury claims costs make up 60 per cent of that amount. Injury claims costs have increased by 21 per cent since 2004, reflecting a 26 per cent increase in the cost per claim, partially offset by a 5 per cent decrease in the number of claims. Comparatively, material damage claims costs have increased by 15 per cent since 2004, reflecting a 9 per cent increase in cost per claim and a 5 per cent increase in the number of claims.

Chart 3.4 ICBC injury and material damages claims


Basic insurance rates were unchanged in 2008 compared to a 2007 increase of 3.3 per cent due to rising injury claims costs. ICBC continues to maintain its market share for Optional insurance products. Optional insurance rates were decreased by 3.0 per cent in 2008 following a 3.8 per cent decrease in the average premiums in 2007.

ICBC's Board of Directors sets the direction for fulfilling its mandate by setting goals for corporate performance. These goals and associated objectives are the basis upon which accountability and performance are evaluated. Where possible, standard industry measures - such as the combined ratio, loss ratio and expense ratio - are used to enable benchmarking with other property and casualty insurers. Where benchmarking is not possible, ICBC develops distinct measures relevant to the area of performance. The measures are monitored throughout the year and action is taken to address significant variances. Table 3.10 shows that ICBC met or exceeded nine of eleven planned objectives in 2008.

Table 3.10 ICBC Performance Measures

| Goal | Objectives | Measures | $\begin{gathered} 2006 \\ \text { Actual } \end{gathered}$ | $\begin{gathered} 2007 \\ \text { Actual } \end{gathered}$ | $\begin{gathered} 2008 \\ \text { Actual } \end{gathered}$ | 2008 Target | Target Achieved Yes/No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Customer focus | Be an auto insurance company our customers trust to: <br> - deliver exceptional value, including competitive and stable prices <br> - provide hassle-free claims service <br> - be easy to deal with in all aspects of our business Provide customers with the ICBC product that best matches their needs in partnership with independent brokers | insurance services satisfaction | 93\% | 93\% | 93\% | 93\% | Yes |
|  |  | claims services satisfaction | 81\% | 84\% | 85\% | 83\% | Yes |
|  |  | driver licensing satisfaction | 90\% | 91\% | 93\% | 91\% | Yes |
| Financial responsibility | Achieve financial strength through: <br> - appropriate pricing <br> - reducing the growth in claims costs <br> - a disciplined approach to managing operating costs <br> - maximizing investment returns based on acceptable risk | minimum capital test | 148\% | 188\% | 209\% | Min 150\% | Yes |
|  |  | combined ratio <br> - claims costs, claims-related expenses, and insurance expenses <br> - non-insurance expenses total | $\begin{gathered} 103.4 \% \\ \frac{3.0 \%}{106.4 \%} \end{gathered}$ | $\begin{array}{r} 98.4 \% \\ \\ \hline 101.0 \% \end{array}$ | $\begin{array}{r} 93.0 \% \\ 2.9 \% \\ \hline 95.9 \% \end{array}$ | $\begin{array}{r} 103.3 \% \\ \frac{2.8 \%}{106.1 \%} \end{array}$ | Yes |
|  |  | loss ratio | 90.4\% | 83.7\% | 77.6\% | 87.0\% | Yes |
|  |  | expense ratio <br> - insurance expense ratio <br> - non-insurance expense ratio total | $\begin{array}{r} 15.7 \% \\ \\ \hline 3.0 \% \\ \hline 18.7 \% \end{array}$ | $\begin{array}{r} 16.0 \% \\ \frac{2.6 \%}{18.6 \%} \end{array}$ | $\begin{array}{r} 15.9 \% \\ \\ \hline 18.9 \% \\ \hline 18 \end{array}$ | $\begin{array}{r} 16.7 \% \\ 2.8 \% \\ \hline 19.5 \% \end{array}$ | Yes |
|  |  | investment return <br> - ICBC portfolio <br> - policy benchmark excess | $\begin{aligned} & 7.32 \% \\ & 6.98 \% \\ & \hline 0.34 \% \end{aligned}$ | $\begin{array}{r} 6.03 \% \\ 5.79 \% \\ \hline 0.24 \% \\ \hline \end{array}$ | $\begin{aligned} & 4.53 \% \\ & 4.00 \% \\ & \hline 0.53 \% \end{aligned}$ | $\begin{aligned} & \text { Benchmark } \\ & +0.269 \% \end{aligned}$ | Yes |
| Highperforming, engaged and capable people | Create a performancedriven company by: <br> - developing our people <br> - strengthening our leadership capability <br> - improving employee accountability for delivering results | employee engagement index | 52\% | 49\% | 44\% | 52\% | No |
| Operational excellence | Deliver efficient and highquality service by: <br> - simplifying and enhancing key business processes <br> - minimizing system support costs to enable renewal of insurance and claims systems <br> - building our competitive capabilities in underwriting, marketing, and business analytics | insurance operating cost per policy | \$179 | \$184 | \$189 | \$193 | Yes |
|  |  | driver licensing cost per transaction | \$10.0 | \$9.3 | \$9.7 | \$9.4 | No |

## BC Transmission Corporation

BCTC was established in 2003 to manage the provincially owned transmission system by planning, building, operating and maintaining, the transmission system and managing interconnections with independent power producers. BCTC provides safe, reliable and cost effective transmission service for a variety of system users through the Open

Table 3.11 British Columbia Transmission Corporation Five-Year Income Statement for the Years Ended March $31{ }^{1}$

| (\$ millions) | 2005 | 2006 | 2007 | 2008 | 2009 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Revenue | 94.8 | 205.3 | 189.8 | 201.9 | 237.8 |
| Expenses: |  |  |  |  |  |
| Operations, maintenance and administration | 71.6 | 157.2 | 167.8 | 186.1 | 206.7 |
| Amortization | 17.3 | 19.7 | 14.2 | 14.4 | 19.7 |
| Finance charges and other costs | 2.5 | 6.8 | 6.5 | 6.3 | 9.2 |
|  | 91.4 | 183.7 | 188.5 | 206.8 | 235.6 |
| Operating results | 3.4 | 21.6 | 1.3 | (4.9) | 2.2 |
| Net transfer (to) from regulatory accounts ..... | - | (8.1) | 1.8 | 4.3 | 4.8 |
| Other income | - | - | - | 3.8 | 0.5 |
| Net income | 3.4 | 13.5 | 3.1 | 3.2 | 7.5 |
| Financial data: |  |  |  |  |  |
| Capital spending | 13.7 | 20.8 | 50.4 | 70.1 | 18.7 |
| Debt (including current portion) .................. | 40.2 | 37.2 | 37.0 | 85.9 | 73.5 |
| Performance indicators: |  |  |  |  |  |
| System Average Interruption Duration |  |  |  |  |  |
| Index (hours) .................................... | 2.33 | 2.07 | 4.23 | 2.43 | 2.36 |
| Operating costs as a percent of revenue ....... | 75.5 | 76.6 | 88.4 | 92.2 | 86.9 |

${ }^{1}$ Prior years are restated to be consistent with the current presentation.
Access Transmission Tariff. The heritage transmission system owned by BC Hydro is the second largest in the Pacific Northwest with over 18,500 kilometres of high-voltage power lines, underground and submarine cables; 22,000 steel towers; 100,000 wood poles; 292 substations; a state-of-the-art system control centre and backup facility; 115 microwave stations and microwave repeater sites; and seven grid connections to Alberta and Washington State.

BCTC's mandate is to provide open and fair access to the provincially owned electric transmission system, facilitate private generation investment in BC and maintain access to the Western North American wholesale electricity market. BCTC's powers and functions are set out in the Transmission Corporation Act (2003), and in agreements with BC Hydro that have been designated under that act.

BCTC is subject to regulation by the British Columbia Utilities Commission (BCUC), which reviews BCTC's tariff structure and proposed transmission projects. BCTC has a number of transmission projects underway, including expansion of the transmission system in central Vancouver Island and a major 500 kilovolt reinforcement from the Southern Interior to the Lower Mainland. In 2008/09, the Vancouver Island Transmission Reinforcement and system control centre modernization projects were completed.

Capital spending on transmission assets is reflected in BC Hydro's financial statements. BCTC's own capital spending primarily reflects the System Control Modernization Project and business systems.

Compared to its 2008/09 service plan, BCTC achieved four of seven corporate performance targets, including those that measure cost management, employee engagement, contractor safety and stakeholder satisfaction. BCTC did not meet three targets, one relating to system reliability, the second to BCTC employee safety and the third to environmental incidents. BCTC also added three new performance measures to help track progress on delivering key priorities (see Table 3.12).

Table 3.12 BC Transmission Corporation Performance Measures

| Goal | Objectives | Measures | $\begin{aligned} & \text { F2007 } \\ & \text { Actual } \end{aligned}$ | F2008 Actual | F2009 Actual | $\begin{aligned} & \text { F2009 } \\ & \text { Target } \end{aligned}$ | Target Achieved Yes/No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Continuous improvements to everything BCTC does to manage the transmission system in a safe, reliable and costeffective manner. | - Continuously improve overall system reliability and target specific areas of vulnerability. <br> - Contribute to competitive electricity rates through prudent financial management of transmission capital and operation expenditures. <br> - Continuously improve BCTC's environmental and safety performance | System Average Interruption Duration Index (SAIDI) (hours) | 4.23 | 2.43 | 2.36 | 2.23 | N |
|  |  | Total transmission expenditures/GWH x km (actual-plan variance \%) | 3.21\% | -0.21\% | -2.22\% | New measure | N/A |
|  |  | Lost time accidents (\#) <br> - BCTC <br> - Contractors | $\begin{aligned} & 0 \\ & 6 \end{aligned}$ | $\begin{gathered} 0 \\ 17 \end{gathered}$ | $\begin{aligned} & 1 \\ & 6 \end{aligned}$ | $\begin{gathered} 0 \\ 20 \end{gathered}$ | No Yes |
|  |  | Reportable environmental incidents (\#) | 13 | 9 | 12 | 10 | No |
| Ensure that the transmission system is developed and used in an efficient manner that will benefit all of BCTC's customers | - Support development of electricity policies in $B C$ and the region. <br> - Provide timely and efficient service. <br> - Encourage greater integration of $B C$ with the western markets. | Stakeholder satisfaction (\%) | 91\% | 87\% | 89\% | 89\% | Yes |
| Effectively manage and expand $B C$ 's transmission infrastructure to meet future needs. | - Ensure BCTC makes appropriate transmission investment decisions to meet long-term needs of $B C$. <br> - Deliver capital projects on time and on budget. | Projects complete on/under budget (\%) | n/a | n/a | 69\% | New measure | N/A |
|  |  | Critical commitments on time <br> (\%) | n/a | n/a | 87\% | New measure | N/A |
| Establish BCTC's credibility and position in the industry with First Nations and stakeholders within BC and within the broader region. | - Build open and constructive relationships with stakeholders and First Nations. | Stakeholder satisfaction (\%) | 91\% | 87\% | 89\% | 89\% | Yes |
| Invest in the recruitment, renewal, development, and growth of employee capabilities. | - Attract, develop, and retain a highly skilled and engaged workforce. | Employee engagement index (max. score 5.0) | 3.55 | 3.53 | 3.61 | 3.48 | Yes |

## Columbia Power Corporation

CPC was incorporated in 1994 as a precursor to the Columbia Basin Initiative, a unique arrangement under which the provincial government directly shared a portion of the revenue from the sale of downstream power benefits from the Columbia River Treaty with the residents of the Columbia Basin in recognition of the significant economic, environmental and social costs resulting from the construction of the three dams required by the treaty.

Table 3.13 Columbia Power Corporation
Five-Year Income Statement for the Years Ended March 31

| (\$ millions) | 2005 | 2006 | 2007 | 2008 | 2009 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Revenue | 29.2 | 31.7 | 35.0 | 41.8 | 49.5 |
| Expenses: |  |  |  |  |  |
| Water rentals | 4.1 | 4.0 | 4.2 | 4.5 | 4.6 |
| O perations, maintenance and administration . | 3.2 | 3.1 | 3.6 | 5.4 | 7.4 |
| Amortization | 6.9 | 6.3 | 6.4 | 7.9 | 9.2 |
| Other costs | 2.4 | 1.9 | 1.7 | 3.7 | 1.9 |
|  | 16.6 | 15.3 | 15.9 | 21.5 | 23.1 |
| Operating results .................................... | 12.6 | 16.4 | 19.1 | 20.3 | 26.4 |
| Finance charges | (8.4) | (8.9) | (8.5) | (8.3) | (8.0) |
| Unusual items | 1.5 | (4.4) | 4.2 | 3.9 | (0.1) |
| Net income | 5.7 | 3.1 | 14.8 | 15.9 | 18.3 |
| Financial data: |  |  |  |  |  |
| Capital spending on power projects ............ | 41.9 | 17.3 | 10.4 | 15.2 | 16.2 |
| Debt (including current portion) .................. | 128.4 | 123.4 | 118.0 | 112.0 | 106.4 |
| Performance indicators: |  |  |  |  |  |
| Debt to Equity R atio ................................ | 30:70 | 29:71 | 27:73 | 25:75 | 23:77 |
| ROCE (per cent) .................................... | 2.95 | 3.87 | 4.44 | 4.66 | 5.93 |

The Columbia Basin Initiative was launched in 1995 with the Columbia Basin Trust Act, which created Columbia Basin Trust (CBT), and the 1995 Financial Agreement between the provincial government and CBT. Under the agreement, CPC and CBT each received $\$ 250$ million over 10 years to provide equity for qualifying power project developments in the region. Returns from CBT's 50 per cent share are used by CBT to provide benefits to the people of the region, in accordance with the Columbia Basin Trust Act.

CPC's mandate is to efficiently develop and operate commercially viable, environmentally sound and safe power project investments through joint ventures with subsidiaries of CBT, and to manage the joint ventures. CPC finances the power projects using the government's equity contributions, retained earnings and limited-recourse project debt, without government debt guarantees.

CPC is a small organization, with 52 full-time equivalent positions, located in Castlegar. The corporation focuses on asset management activities while engaging private sector firms to provide construction, plant operation and specialist consulting services. Through its joint ventures, CPC is one of the largest producers of electricity in British Columbia.

The purchase of the Brilliant Dam in 1996 was the first investment by the joint venture partners. In addition, three projects were designated as core to the initiative: Arrow Lakes Generating Station (completed); Brilliant Expansion (completed); and Waneta Expansion (in the development phase). Other generation, distribution and transmission projects can be carried out by CPC and CBT, provided both parties agree and the projects meet the same commercial and other tests as the core projects.

CPC's return on capital employed (ROCE) over the last five years has gradually increased reflecting completion of the Brilliant Expansion. Now that this project is in operation, further improvement in the provincial government's overall return on its investment in the Columbia Basin projects is expected.

CPC’s 2008 Service Plan established four goals and 11 performance measures to provide a framework for evaluating its operations (see Table 3.14). Several of the performance measures are applied to each of the major projects undertaken by the corporation. All but three of the targets were achieved.

Table 3.14 Columbia Power Corporation Performance Measures

| Goal | Objectives | Measures | F2007 Actual | F2008 Actual | F2009 <br> Actual | F2009 Target | Target Achieved Yes/No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Effective <br> Project <br> Development | - Development of projects on time. <br> - Development of projects on budget. <br> - Effective construction management. | Variance in project development time | BRX delayed | WAX proceeding to RFP stage | WAX <br> proceeding to final Go/No Go decision | Monitor WAX schedule | No |
|  |  | Variance from project budgets | BRX on budget | Claims settled with BRX contractor | BRX: no additional claims | Manage claims from BRX contractor | Yes |
|  |  | Unresolved deficiency ratio | ALGS and BRX: deficiencies actively monitored | ALGS and BRX: deficiencies actively monitored | BRX: <br> deficiencies actively monitored | Document deficiencies and monitor resolutions for ALGS and BRX | Yes |
| Reliable <br> Plant Operation | - Reliable plant operations | Energy entitlement ratio | $\begin{gathered} \text { ALGS: } 96 \% \\ \text { BRD: } 99 \% \end{gathered}$ | $\begin{gathered} \text { ALGS: 99\% } \\ \text { BRD: } 99 \% \\ \text { BRX: } 76 \% \end{gathered}$ | $\begin{gathered} \text { ALGS }>95 \% \\ \text { BRD }>95 \% \\ \text { BRX }>81 \% \end{gathered}$ | $\begin{gathered} \text { ALGS }>95 \% \\ \text { BRD }>95 \% \\ \text { BRX }>90 \% \end{gathered}$ | Yes <br> Yes <br> No |
| Effective <br> Financial <br> Planning | - Investment grade nontaxpayer supported debt <br> - Acceptable return on equity | Investment grade bond rating | Maintained ratings for all bonds | Maintained ratings for all bonds | Maintained ratings for all bonds | Maintain or improve ratings for all bonds | Yes |
|  |  | Debt service coverage ratio greater than or equal to 1.3 | $\begin{array}{r} \text { ALGS: } 2.7 \\ \text { BRD: } 1.8 \end{array}$ | $\begin{array}{r} \text { ALGS: } 2.9 \\ \text { BRD: } 1.8 \end{array}$ | $\begin{array}{r} \text { ALGS: } 2.2 \\ \text { BRD: } 1.8 \end{array}$ | $\begin{array}{r} \text { ALGS: } 2.1 \\ \text { BRD: } 1.7 \end{array}$ | $\begin{aligned} & \text { Yes } \\ & \text { Yes } \end{aligned}$ |
|  |  | C apital structure (debt to equity ratio) | 27:73 | 28:72 | 27:73 | 24:76 | Yes |
|  |  | Return on equity | 4.7\% | 4.8\% | 5.3\% | 4.1\% | Yes |
| Effective J oint Venture Management | - Cost efficient joint venture management <br> - Environmental compliance | Operations, maintenance and administration unit cost for assets in service | $\begin{array}{r} \text { ALGS: } \$ 4.03 \\ \text { BRD: } \$ 2.34 \\ \text { BRX: } \$ 7.41 \end{array}$ | $\begin{array}{r} \text { ALGS: } \$ 3.01 \\ \text { BRD: } \$ 2.02 \\ \text { BRX: } \$ 20.15 \end{array}$ | $\begin{array}{r} \text { ALGS: } \$ 4.18 \\ \text { BRD: } \$ 2.05 \\ \text { BRX: } \$ 13.34 \end{array}$ | $\begin{array}{r} \text { ALGS: } \$ 4.03 \\ \text { BRD: } \$ 2.34 \\ \text { BRX: } \$ 7.41 \end{array}$ | $\begin{aligned} & \text { No } \\ & \text { Yes } \\ & \text { No } \end{aligned}$ |
|  |  | Revenue per employee | \$847,000 | \$1,045,000 | \$1,074,000 | \$859,000 | Yes |
|  |  | Environmental compliance | Dead sturgeon found at BRX | Zero material noncompliance notices | Zero material noncompliance notices | Zero material noncompliance notices | Yes |

ALGS - Arrow Lakes Generating Station; BRD - Brilliant Dam; BRX - Brilliant Expansion; WAX - Waneta Expansion

## Provincial Capital Commission

PCC operates under the authority of the Capital Commission Act to protect and enhance the amenity value of the Capital Improvement District (CID), which includes the City of Victoria, the municipalities of Esquimalt and Oak Bay, the Saanich Peninsula and the Western Communities. In 2003, PCC's core mandate was revised to include the delivery of Outreach programs intended to connect British Columbians with their capital, and foster awareness of and pride in the diverse cultures and rich history of the province.

Table 3.15 Provincial Capital Commission
Five-Year Income Statement for the Years Ended March 31

| (\$ thousands) | 2005 | 2006 | 2007 | 2008 | 2009 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Revenue | 3,181 | 2,580 | 3,089 | 3,322 | 3,543 |
| Expenses: |  |  |  |  |  |
| Operating and program costs .................... | 2,853 | 2,159 | 2,346 | 2,777 | 3,024 |
| Amortization ....................................... | 270 | 284 | 372 | 401 | 413 |
|  | 3,123 | 2,443 | 2,718 | 3,178 | 3,437 |
| Operating results | 58 | 137 | 371 | 144 | 106 |
| Property Plan dispositions (net of expenses). | - | - | - | 645 | 282 |
| Grants from restricted reserves ${ }^{1} . . . . . . . . . . . . .$. | (182) | (106) | (35) | (223) | (604) |
| Transition costs, other property activities ...... | (549) | (51) | (35) |  | (175) |
| Net income ............................................. | (673) | (20) | 336 | 566 | (391) |
| Financial data: |  |  |  |  |  |
| C apital spending, net of contributions .......... | 377 | 1,074 | 228 | 195 | 371 |
| Deferred contribution - Belleville Port Facility. | 1,330 | 1,163 | 1,122 | 1,078 | 903 |
| Restricted reserves................................ | 1,223 | 295 | 95 | 472 | - |
| Unrestricted reserves .............................. | 413 | 414 | 743 | 850 | 912 |

${ }^{1}$ Prior years include Greenways and Beautification projects. 2008 and 2009 expenses are for BC 150 Celebrations.

PCC owns and manages a property inventory within the CID that includes heritage buildings, Inner Harbour ferry terminal facilities and development sites currently used as temporary parking lots, parks and green space. As a self-supporting Crown corporation, net income from its property portfolio is used to fund its outreach programs, property maintenance and other initiatives such as BC150 Years celebrations that included PCC's delivery of Festival 150 hosted in the Capital over the BC Day weekend.

PCC is an active supporter of activities that create awareness of the capital as a special place for British Columbians, that honour First Nations' heritage and that showcases the capital region. Sponsored events included BC150 Years celebrations, $150^{\text {th }}$ anniversary celebration of St. Ann's Academy and the North American Indigenous Games.

Reserves represent past earnings that are an important source of financing for PCC programs, building remediation and capital maintenance. The reserve balance decreased to $\$ 0.9$ million in 2008/09 from $\$ 1.3$ million reflecting funding for BC150 Years celebrations.

PCC’s 2008 Service Plan established three goals and ten performance measures to provide a framework for evaluating its operations (see Table 3.16). All of the targets were achieved in 2008/09.

Table 3.16 Provincial Capital Commission Performance Measures

| Goal | Objectives | Measures | F2007 Actual | F2008 Actual | $\begin{aligned} & \text { F2009 } \\ & \text { Actual } \end{aligned}$ | $\begin{aligned} & \text { F2009 } \\ & \text { Target } \end{aligned}$ | Target Achieved Yes/No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| British Columbians embrace and take pride in the capital. | - Implement and assess programs and strategies to connect with children, youth and aboriginal people. <br> - Build connections between regions to the capital. | Description and number of cumulative Outreach programs | $\begin{array}{r} 2 \text { new } \\ \text { initiatives } \\ 4 \text { cumulative } \end{array}$ | $\begin{array}{r} +2 \text { new } \\ \text { initiatives } \\ 6 \text { cumulative } \end{array}$ | $\begin{array}{r} +2 \text { new } \\ \text { initiatives } \\ 8 \text { cumulative } \end{array}$ | $\begin{array}{r} +2 \text { new } \\ \text { initiatives } \\ 8 \text { cumulative } \end{array}$ | Yes |
|  |  | Level of participation in Outreach programs for children and youth | New <br> measure student travel subsidy program developed | $2,400$ <br> students baseline established | +74\% from baseline 4,253 students from 92 schools provincewide | +5\% from baseline - $2,520$ <br> students | Yes |
|  |  | Number and geographic location of communities participating in programs, events and activities | New measure |  | $+30 \%$ from baseline 82 <br> communities participated | $+5 \%$ from baseline - 63 communities | Yes |
|  |  | Participant and community assessment of the quality and effectiveness of Outreach programs | New measure | Results reported | Comments provided in annual report | Maintain positive assessment | n/a subjective measure |
| Effective management of property assets to optimize revenues and opportunities on a selfsustaining basis | - Identify opportunities to optimize revenues. <br> - Rationalize property assest consistent with PCC plans and government direction. | Annual revenues from all corporate assets | \$3.1 million | \$3.3 million | \$3.5 million | \$3.2 million | Yes |
|  |  | Qualitative improvements to property management | $\begin{array}{r} 9 \text { new } \\ 9 \text { cumulative } \end{array}$ | 10 new 19 cumulative | 9 new 28 cumulative | Report annually | Yes |
|  |  | Percentage of occupied lease space in heritage buildings | 92\% | 95\% | 100\% of rentable space | > 95\% | Yes |
| Sound governance and resultsoriented management of the PCC | - Embrace government's Climate Action Strategy. <br> - continue best practices in corporate governance, management and reporting. | Qualitative improvements in business processes and governance | $\begin{array}{r} 4 \text { new } \\ 4 \text { cumulative } \end{array}$ | $\begin{array}{r} 6 \text { new } \\ 10 \\ \text { cumulative } \end{array}$ | $\begin{array}{r} 5 \text { new } \\ 15 \\ \text { cumulative } \end{array}$ | $\begin{array}{r} 3 \text { new } \\ 13 \\ \text { cumulative } \end{array}$ | Yes |
|  |  | Board governance and corporate support costs as a percentage of budgeted revenues | 14\% | 13\% | 14\% | < 15\% | Yes |
|  |  | Self-sustaining operations | Achieved budget | Achieved budget | Achieved surplus | Achieve budget | Yes |

# Appendix 1 <br> Economic Review 

Table A1.1A Aggregate and Labour Market Indicators

|  | Population ${ }^{1}$ (thousands) | Nominal GDP (\$ millions) | Real GDP <br> (chained) <br> (\$2002 millions) | Personal income (\$ millions) | Capital investment (\$ millions) | Business incorporations (number) | Labour force (thousands) | Employment (thousands) | Unemployment rate (per cent) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1981 | 2,827 | 44,869 | 84,482 | 37,220 |  | 23,368 | 1,416 | 1,320 | 6.8 |
| 1982 | 2,877 | 45,024 | 79,324 | 40,425 |  | 11,432 | 1,427 | 1,253 | 12.1 |
| 1983 ...... . | 2,908 | 47,477 | 79,824 | 41,634 |  | 13,787 | 1,446 | 1,245 | 13.9 |
| 1984 ...... | 2,947 | 49,840 | 80,440 | 43,734 |  | 14,052 | 1,465 | 1,245 | 15.0 |
| 1985 ....... | 2,975 | 53,540 | 86,026 | 46,588 |  | 15,581 | 1,491 | 1,274 | 14.6 |
| 1986 | 3,004 | 56,547 | 86,187 | 48,911 |  | 17,067 | 1,524 | 1,327 | 12.9 |
| 1987 | 3,049 | 62,515 | 91,503 | 52,903 |  | 18,691 | 1,567 | 1,378 | 12.1 |
| 1988 ....... | 3,115 | 69,408 | 96,824 | 58,298 |  | 18,703 | 1,599 | 1,435 | 10.3 |
| 1989 ....... | 3,197 | 75,582 | 100,007 | 65,009 |  | 21,817 | 1,659 | 1,508 | 9.1 |
| 1990 ....... | 3,292 | 79,350 | 101,408 | 72,038 |  | 19,550 | 1,703 | 1,560 | 8.4 |
| 1991 | 3,374 | 81,849 | 101,593 | 75,336 | 17,370 | 18,528 | 1,751 | 1,578 | 9.9 |
| 1992 ....... | 3,469 | 87,242 | 104,216 | 78,610 | 17,979 | 20,406 | 1,800 | 1,617 | 10.1 |
| 1993 ....... | 3,568 | 94,077 | 108,874 | 81,914 | 18,875 | 22,955 | 1,848 | 1,668 | 9.7 |
| 1994 ...... | 3,676 | 100,512 | 111,945 | 85,703 | 21,353 | 25,774 | 1,918 | 1,743 | 9.1 |
| 1995 ....... | 3,777 | 105,670 | 114,620 | 90,056 | 20,591 | 23,846 | 1,951 | 1,786 | 8.5 |
| 1996 | 3,874 | 108,865 | 117,442 | 92,661 | 19,408 | 22,848 | 1,988 | 1,816 | 8.7 |
| 1997 ....... | 3,949 | 114,383 | 121,177 | 95,925 | 22,552 | 22,958 | 2,031 | 1,861 | 8.4 |
| 1998 ...... | 3,983 | 115,641 | 122,766 | 98,135 | 20,819 | 20,759 | 2,038 | 1,858 | 8.8 |
| 1999 ...... | 4,011 | 120,921 | 126,708 | 101,465 | 21,152 | 21,009 | 2,065 | 1,894 | 8.3 |
| 2000 ....... | 4,039 | 131,333 | 132,578 | 107,624 | 21,799 | 21,515 | 2,080 | 1,931 | 7.1 |
| 2001 ....... | 4,076 | 133,514 | 133,403 | 110,369 | 23,414 | 19,749 | 2,083 | 1,922 | 7.7 |
| 2002 ...... | 4,098 | 138,193 | 138,193 | 113,451 | 23,732 | 21,262 | 2,148 | 1,965 | 8.5 |
| 2003 ... | 4,122 | 145,642 | 141,435 | 117,126 | 25,434 | 23,243 | 2,191 | 2,015 | 8.0 |
| 2004 ...... | 4,155 | 157,675 | 146,541 | 124,263 | 29,665 | 25,428 | 2,222 | 2,063 | 7.2 |
| 2005 ...... | 4,197 | 169,308 | 152,998 | 131,454 | 33,254 | 28,593 | 2,263 | 2,131 | 5.9 |
| 2006...... | 4,244 | 182,743 | 159,733 | 142,195 | 39,912 | 30,667 | 2,305 | 2,196 | 4.8 |
| 2007 | 4,310 | 192,528 | 164,583 | 151,836 | 42,670 | 30,841 | 2,366 | 2,266 | 4.2 |
| 2008 .... . | 4,382 | 199,214 | 164,161 | 159,739 | 46,689 | na | 2,426 | 2,314 | 4.6 |


|  | Population ${ }^{1}$ <br> (\% change) | Nominal GDP <br> (\% change) | Real GDP <br> (\% change) | Personal income (\% change) | Capital investment (\% change) | Business incorporations (\% change) | Labour force (\% change) | Employment <br> (\% change) | Unemployment rate (change) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1982. | 1.8 | 0.3 | (6.1) | 8.6 | - | (51.1) | 0.8 | (5.0) | 5.3 |
| 1983 ...... | 1.1 | 5.4 | 0.6 | 3.0 | - | 20.6 | 1.3 | (0.7) | 1.8 |
| 1984 ...... | 1.4 | 5.0 | 0.8 | 5.0 | - | 1.9 | 1.3 | 0.0 | 1.1 |
| 1985 ...... | 0.9 | 7.4 | 6.9 | 6.5 | - | 10.9 | 1.8 | 2.3 | (0.4) |
| 1986 ....... | 1.0 | 5.6 | 0.2 | 5.0 | - | 9.5 | 2.2 | 4.2 | (1.7) |
| 1987 ....... | 1.5 | 10.6 | 6.2 | 8.2 | - | 9.5 | 2.8 | 3.8 | (0.8) |
| 1988 ...... | 2.2 | 11.0 | 5.8 | 10.2 | - | 0.1 | 2.0 | 4.1 | (1.8) |
| 1989 ...... | 2.6 | 8.9 | 3.3 | 11.5 | - | 16.6 | 3.8 | 5.1 | (1.2) |
| 1990 ....... | 3.0 | 5.0 | 1.4 | 10.8 | - | (10.4) | 2.6 | 3.4 | (0.7) |
| 1991 ....... | 2.5 | 3.1 | 0.2 | 4.6 | - | (5.2) | 2.8 | 1.1 | 1.5 |
| 1992 ....... | 2.8 | 6.6 | 2.6 | 4.3 | 3.5 | 10.1 | 2.8 | 2.5 | 0.2 |
| 1993 ....... | 2.9 | 7.8 | 4.5 | 4.2 | 5.0 | 12.5 | 2.7 | 3.1 | (0.4) |
| 1994 ....... | 3.0 | 6.8 | 2.8 | 4.6 | 13.1 | 12.3 | 3.8 | 4.5 | (0.6) |
| 1995 ....... | 2.8 | 5.1 | 2.4 | 5.1 | (3.6) | (7.5) | 1.7 | 2.4 | (0.6) |
| 1996 ....... | 2.6 | 3.0 | 2.5 | 2.9 | (5.7) | (4.2) | 1.9 | 1.7 | 0.2 |
| 1997 ....... | 1.9 | 5.1 | 3.2 | 3.5 | 16.2 | 0.5 | 2.1 | 2.4 | (0.3) |
| 1998 ....... | 0.9 | 1.1 | 1.3 | 2.3 | (7.7) | (9.6) | 0.4 | (0.1) | 0.4 |
| 1999 ....... | 0.7 | 4.6 | 3.2 | 3.4 | 1.6 | 1.2 | 1.3 | 1.9 | (0.5) |
| 2000 ....... | 0.7 | 8.6 | 4.6 | 6.1 | 3.1 | 2.4 | 0.7 | 1.9 | (1.2) |
| 2001 ...... | 0.9 | 1.7 | 0.6 | 2.6 | 7.4 | (8.2) | 0.1 | (0.5) | 0.6 |
| 2002 ....... | 0.5 | 3.5 | 3.6 | 2.8 | 1.4 | 7.7 | 3.1 | 2.3 | 0.8 |
| 2003 ...... | 0.6 | 5.4 | 2.3 | 3.2 | 7.2 | 9.3 | 2.0 | 2.5 | (0.5) |
| 2004 ....... | 0.8 | 8.3 | 3.6 | 6.1 | 16.6 | 9.4 | 1.4 | 2.4 | (0.8) |
| 2005 ...... | 1.0 | 7.4 | 4.4 | 5.8 | 12.1 | 12.4 | 1.9 | 3.3 | (1.3) |
| 2006 ...... | 1.1 | 7.9 | 4.4 | 8.2 | 20.0 | 7.3 | 1.8 | 3.1 | (1.1) |
| 2007 ....... | 1.6 | 5.4 | 3.0 | 6.8 | 6.9 | 0.6 | 2.7 | 3.2 | (0.6) |
| 2008...... | 1.7 | 3.5 | (0.3) | 5.2 | 9.4 | na | 2.5 | 2.1 | 0.4 |

[^11]Sources: Statistics Canada and BC Stats, Ministry of Finance, based on federal, provincial and industry data.

Table A1.1B Prices, Eamings and Financial Indicators

|  | $\begin{gathered} \text { BC } \\ \text { CPI } \\ (2002=100) \\ \hline \end{gathered}$ | $\begin{gathered} \text { Vancouver } \\ \text { CPI } \\ (2002=100) \\ \hline \end{gathered}$ | Average weekly wage rate ${ }^{1}$ (\$) | Labour income (\$ millions) | Personal income per capita (dollars) | Personal Disposable Income per capita (dollars) | $\begin{gathered} \text { Prime } \\ \text { rate } \\ \text { (per cent) } \\ \hline \end{gathered}$ | Can/US exchange rate (US cents) | Conventional (5 year) mortgage rate (per cent) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1981 .. | 51.8 | 51.2 | - | 25,637 | 13,180 | 10,793 | 19.3 | 83.4 | 18.4 |
| 1982 ......... | 57.3 | 56.6 | - | 26,497 | 14,071 | 11,482 | 15.8 | 81.1 | 18.0 |
| 1983 ......... | 60.4 | 59.7 | - | 27,018 | 14,329 | 11,588 | 11.2 | 81.1 | 13.2 |
| 1984 ........ | 62.8 | 62.1 | - | 27,811 | 14,847 | 12,141 | 12.1 | 77.2 | 13.6 |
| 1985 ......... | 64.8 | 64.0 | - | 29,100 | 15,664 | 12,780 | 10.6 | 73.2 | 12.1 |
| 1986 ......... | 66.7 | 66.2 | - | 30,339 | 16,281 | 13,133 | 10.5 | 72.0 | 11.2 |
| 1987 ......... | 68.7 | 68.2 | - | 32,837 | 17,344 | 13,853 | 9.5 | 75.4 | 11.2 |
| 1988 ......... | 71.2 | 70.6 | - | 36,110 | 18,713 | 14,843 | 10.8 | 81.3 | 11.6 |
| 1989 ......... | 74.4 | 73.8 | - | 40,295 | 20,329 | 16,150 | 13.3 | 84.5 | 12.1 |
| 1990 ......... | 78.4 | 77.8 | - | 44,216 | 21,891 | 17,010 | 14.1 | 85.7 | 13.4 |
| 1991 ......... | 82.6 | 81.9 | - | 46,296 | 22,332 | 17,311 | 9.9 | 87.3 | 11.1 |
| 1992 ......... | 84.8 | 84.3 | - | 48,924 | 22,664 | 17,456 | 7.5 | 82.7 | 9.5 |
| 1993 ......... | 87.8 | 87.3 | - | 51,312 | 22,962 | 17,804 | 5.9 | 77.5 | 8.8 |
| 1994 ......... | 89.5 | 89.1 | - | 53,972 | 23,316 | 17,970 | 6.9 | 73.2 | 9.5 |
| 1995 ......... | 91.6 | 91.3 | - | 56,768 | 23,843 | 18,302 | 8.6 | 72.9 | 9.2 |
| 1996 ......... | 92.4 | 92.1 | - | 58,517 | 23,917 | 18,221 | 6.1 | 73.3 | 7.9 |
| 1997 ......... | 93.1 | 92.6 | 612.63 | 60,681 | 24,294 | 18,484 | 5.0 | 72.2 | 7.1 |
| 1998 ......... | 93.4 | 93.0 | 621.21 | 61,965 | 24,638 | 18,676 | 6.6 | 67.4 | 6.9 |
| 1999 ......... | 94.4 | 93.9 | 628.82 | 64,045 | 25,295 | 19,298 | 6.4 | 67.3 | 7.6 |
| 2000 ......... | 96.1 | 96.0 | 639.37 | 68,369 | 26,645 | 20,277 | 7.3 | 67.3 | 8.4 |
| 2001 ......... | 97.7 | 97.8 | 648.19 | 70,044 | 27,062 | 20,923 | 5.8 | 64.6 | 7.4 |
| 2002 ......... | 100.0 | 100.0 | 668.04 | 72,900 | 27,567 | 21,527 | 4.2 | 63.7 | 7.0 |
| 2003 ......... | 102.2 | 102.0 | 683.68 | 75,605 | 28,187 | 22,021 | 4.7 | 71.4 | 6.4 |
| 2004 ......... | 104.2 | 104.0 | 686.74 | 80,599 | 29,560 | 23,051 | 4.0 | 76.8 | 6.2 |
| 2005 ......... | 106.3 | 106.0 | 704.49 | 85,805 | 30,856 | 23,866 | 4.4 | 82.5 | 6.0 |
| 2006 ......... | 108.1 | 108.0 | 726.02 | 93,963 | 32,914 | 25,510 | 5.8 | 88.2 | 6.7 |
| 2007 ......... | 110.0 | 110.2 | 747.84 | 99,894 | 34,664 | 26,794 | 6.1 | 93.1 | 7.1 |
| 2008 ......... | 112.3 | 108.0 | 780.85 | 105,506 | 36,457 | 28,616 | 4.7 | 93.7 | 7.1 |


|  | $\begin{gathered} \text { BC } \\ \text { CPI } \\ \text { (\% change) } \\ \hline \end{gathered}$ | Vancouver <br> CPI <br> (\% change) | Average weekly wage rate ${ }^{1}$ (\% change) | Labour income (\% change) | Personal income per capita (\% change) | Personal Disposable Income per capita (\% change) | $\begin{gathered} \text { Prime } \\ \text { rate } \\ \text { (change) } \\ \hline \end{gathered}$ | Can/US exchange rate (change) | Conventional <br> (5 year) <br> mortgage rate (change) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1982 ........ | 10.6 | 10.5 | - | 3.4 | 6.8 | 6.4 | (3.5) | (2.4) | (0.3) |
| 1983 ......... | 5.4 | 5.5 | - | 2.0 | 1.8 | 0.9 | (4.6) | 0.1 | (4.8) |
| 1984 ......... | 4.0 | 4.0 | - | 2.9 | 3.6 | 4.8 | 0.9 | (3.9) | 0.4 |
| 1985 ......... | 3.2 | 3.1 | - | 4.6 | 5.5 | 5.3 | (1.5) | (4.0) | (1.5) |
| 1986 ......... | 2.9 | 3.4 | - | 4.3 | 3.9 | 2.8 | (0.1) | (1.3) | (0.9) |
| 1987 ......... | 3.0 | 3.0 | - | 8.2 | 6.5 | 5.5 | (1.0) | 3.4 | (0.0) |
| 1988 ......... | 3.6 | 3.5 | - | 10.0 | 7.9 | 7.1 | 1.3 | 5.8 | 0.4 |
| 1989 ......... | 4.5 | 4.5 | - | 11.6 | 8.6 | 8.8 | 2.5 | 3.2 | 0.5 |
| 1990 ......... | 5.4 | 5.4 | - | 9.7 | 7.7 | 5.3 | 0.7 | 1.2 | 1.3 |
| 1991 ......... | 5.4 | 5.3 | - | 4.7 | 2.0 | 1.8 | (4.1) | 1.6 | (2.2) |
| 1992 ......... | 2.7 | 2.9 | - | 5.7 | 1.5 | 0.8 | (2.5) | (4.5) | (1.6) |
| 1993 ......... | 3.5 | 3.6 | - | 4.9 | 1.3 | 2.0 | (1.5) | (5.2) | (0.7) |
| 1994 ......... | 1.9 | 2.1 | - | 5.2 | 1.5 | 0.9 | 0.9 | (4.3) | 0.8 |
| 1995 ......... | 2.3 | 2.5 | - | 5.2 | 2.3 | 1.8 | 1.8 | (0.4) | (0.4) |
| 1996 ......... | 0.9 | 0.9 | - | 3.1 | 0.3 | (0.4) | (2.6) | 0.5 | (1.2) |
| 1997 ......... | 0.8 | 0.5 | - | 3.7 | 1.6 | 1.4 | (1.1) | (1.1) | (0.9) |
| 1998 ......... | 0.3 | 0.4 | 1.4 | 2.1 | 1.4 | 1.0 | 1.6 | (4.8) | (0.1) |
| 1999 ......... | 1.1 | 1.0 | 1.2 | 3.4 | 2.7 | 3.3 | (0.2) | (0.1) | 0.6 |
| 2000 ......... | 1.8 | 2.2 | 1.7 | 6.8 | 5.3 | 5.1 | 0.8 | 0.0 | 0.8 |
| 2001 ......... | 1.7 | 1.9 | 1.4 | 2.4 | 1.6 | 3.2 | (1.5) | (2.8) | (0.9) |
| 2002 ......... | 2.4 | 2.2 | 3.1 | 4.1 | 1.9 | 2.9 | (1.6) | (0.9) | (0.4) |
| 2003 ......... | 2.2 | 2.0 | 2.3 | 3.7 | 2.2 | 2.3 | 0.5 | 7.7 | (0.6) |
| 2004 ......... | 2.0 | 2.0 | 0.4 | 6.6 | 4.9 | 4.7 | (0.7) | 5.5 | (0.2) |
| 2005 ......... | 2.0 | 1.9 | 2.6 | 6.5 | 4.4 | 3.5 | 0.4 | 5.7 | (0.2) |
| 2006 ......... | 1.7 | 1.9 | 3.1 | 9.5 | 6.7 | 6.9 | 1.4 | 5.7 | 0.7 |
| 2007 ......... | 1.8 | 2.0 | 3.0 | 6.3 | 5.3 | 5.0 | 0.3 | 4.9 | 0.4 |
| 2008 ......... | 2.1 | (2.0) | 4.4 | 5.6 | 5.2 | 6.8 | (1.4) | 0.6 | 0.0 |

${ }^{1}$ Data prior to 1997 are not available.
Sources: Statistics Canada and BC Stats, Ministry of Finance, based on federal, provincial and industry data

Table A1.1C Other Indicators

|  | Manufacturing shipments (\$ millions) | Retail sales ${ }^{1}$ <br> (\$ millions) | Housing starts (number) | Non-residential building permits (\$ millions) | $\begin{gathered} \text { Tourism } \\ \text { GDP }^{2} \\ \text { (\$ millions) } \end{gathered}$ | High-tech GDP ${ }^{2}$ <br> (\$ millions) | BC product exports (\$ millions) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1981 ........ | - |  | 41,585 | 1,335 | - | - | 12,888 |
| 1982 ......... | - | - | 19,807 | 1,026 | - | - | 12,353 |
| 1983 ......... | - | - | 22,607 | 775 | - | - | 13,244 |
| 1984 ......... | - | - | 16,169 | 827 | - | - | 15,748 |
| 1985 ......... | - | - | 17,969 | 812 | - | - | 13,591 |
| 1986 ......... | - | - | 20,687 | 912 | - | - | 13,033 |
| 1987 ......... | - | - | 28,944 | 999 | - | - | 15,883 |
| 1988 ......... | - | - | 30,487 | 1,647 | - | - | 17,822 |
| 1989 ......... | - | - | 38,894 | 1,812 | - | - | 18,307 |
| 1990 ......... | - | - | 36,720 | 1,833 | - | - | 16,605 |
| 1991 ......... | - | 25,022 | 31,875 | 1,803 | - | - | 15,253 |
| 1992 ......... | 24,398 | 26,194 | 40,621 | 2,082 | - | - | 16,336 |
| 1993 ......... | 26,583 | 28,463 | 42,807 | 1,944 | - | - | 19,033 |
| 1994 ......... | 30,333 | 31,770 | 39,408 | 1,772 | - | - | 22,856 |
| 1995 ......... | 34,207 | 34,219 | 27,057 | 1,966 | - | - | 26,873 |
| 1996 ......... | 32,932 | 34,775 | 27,641 | 1,957 | - | - | 25,717 |
| 1997 ......... | 33,496 | 36,591 | 29,351 | 1,960 | 4,482 | 5,123 | 26,699 |
| 1998 ......... | 31,757 | 35,762 | 19,931 | 2,022 | 4,632 | 5,454 | 25,942 |
| 1999 ......... | 36,679 | 36,373 | 16,309 | 2,104 | 4,807 | 5,576 | 29,044 |
| 2000 ......... | 40,699 | 38,435 | 14,418 | 2,089 | 5,048 | 6,280 | 33,639 |
| 2001 ......... | 38,303 | 40,719 | 17,234 | 2,125 | 5,191 | 6,311 | 31,680 |
| 2002 ......... | 38,610 | 43,265 | 21,625 | 1,771 | 5,238 | 6,730 | 28,828 |
| 2003 ......... | 39,772 | 44,421 | 26,174 | 1,880 | 5,233 | 7,347 | 28,264 |
| 2004 ......... | 41,630 | 47,217 | 32,925 | 2,070 | 5,687 | 7,805 | 31,008 |
| 2005 ......... | 42,984 | 49,286 | 34,667 | 3,212 | 6,151 | 8,690 | 34,167 |
| 2006 ......... | 44,944 | 52,837 | 36,443 | 3,921 | 6,601 | 9,445 | 33,471 |
| 2007 ......... | 42,929 | 56,365 | 39,195 | 3,933 | 6,993 | 10,335 | 31,560 |
| 2008 ......... | 40,008 | 56,562 | 34,321 | 3,678 | n.a. | n.a. | 33,199 |
|  | Manufacturing shipments (\% change) | Retail sales ${ }^{1}$ <br> (\% change) | $\begin{gathered} \text { Housing } \\ \text { starts } \\ \text { (\% change) } \end{gathered}$ | Non-residential building permits (\% change) | Tourism $G D P^{2}$ <br> (\% change) | High-tech GDP ${ }^{2}$ <br> (\% change) | BC product exports (\% change) |
| 1982 ......... | - | - | (52.4) | (23.2) | - | - | (4.2) |
| 1983 ......... | - | - | 14.1 | (24.5) | - | - | 7.2 |
| 1984 ......... | - | - | (28.5) | 6.7 | - | - | 18.9 |
| 1985 ......... | - | - | 11.1 | (1.7) | - | - | (13.7) |
| 1986 ......... | - | - | 15.1 | 12.3 | - | - | (4.1) |
| 1987 ......... | - | - | 39.9 | 9.6 | - | - | 21.9 |
| 1988 ......... | - | - | 5.3 | 64.9 | - | - | 12.2 |
| 1989 ......... | - | - | 27.6 | 10.0 | - | - | 2.7 |
| 1990 ......... | - | - | (5.6) | 1.2 | - | - | (9.3) |
| 1991 ......... | - | - | (13.2) | (1.6) | - | - | (8.1) |
| 1992 ......... | - | 4.7 | 27.4 | 15.5 | - | - | 7.1 |
| 1993 ......... | 9.0 | 8.7 | 5.4 | (6.7) | - | - | 16.5 |
| 1994 ......... | 14.1 | 11.6 | (7.9) | (8.9) | - | - | 20.1 |
| 1995 ......... | 12.8 | 7.7 | (31.3) | 11.0 | - | - | 17.6 |
| 1996 ......... | (3.7) | 1.6 | 2.2 | (0.4) | - | - | (4.3) |
| 1997 ......... | 1.7 | 5.2 | 6.2 | 0.1 | - | - | 3.8 |
| 1998 ......... | (5.2) | (2.3) | (32.1) | 3.2 | 3.3 | 6.5 | (2.8) |
| 1999 ......... | 15.5 | 1.7 | (18.2) | 4.0 | 3.8 | 2.2 | 12.0 |
| 2000 ......... | 11.0 | 5.7 | (11.6) | (0.7) | 5.0 | 12.6 | 15.8 |
| 2001 ......... | (5.9) | 5.9 | 19.5 | 1.7 | 2.8 | 0.5 | (5.8) |
| 2002 ......... | 0.8 | 6.3 | 25.5 | (16.6) | 0.9 | 6.6 | (9.0) |
| 2003 ......... | 3.0 | 2.7 | 21.0 | 6.1 | (0.1) | 9.2 | (2.0) |
| 2004 ......... | 4.7 | 6.3 | 25.8 | 10.1 | 8.7 | 6.2 | 9.7 |
| 2005 ......... | 3.3 | 4.4 | 5.3 | 55.2 | 8.2 | 11.3 | 10.2 |
| 2006 ......... | 4.6 | 7.2 | 5.1 | 22.1 | 7.3 | 8.7 | (2.0) |
| 2007 ......... | (4.5) | 6.7 | 7.6 | 0.3 | 5.9 | 9.4 | (5.7) |
| 2008 | (6.8) | 0.3 | (12.4) | (6.5) | na | na | 5.2 |

[^12]Table A1.1D Commodity Production Indicators

|  | Lumber production (thousand $\mathrm{m}^{3}$ ) | Timber scale billed (thousand m3) | Pulp shipments (000 tonnes) | Newsprint, etc production (000 tonnes) | Oil \& natural gas production (\$ millions) | Coal production (000 tonnes) | Solid mineral shipments (\$ millions) | Electric pwr generated (GW.h) | Farm cash receipts (\$ millions) | Landed value of seafood products (\$ millions) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1981.... | 24,598 | 52,992 | 2,854 | 1,852 | - | 11,782 | - | 51,008 | 877 | 236 |
| 1982 .... | 23,855 | 56,232 | 2,662 | 1,862 | - | 11,769 | - | 48,238 | 962 | 241 |
| 1983 .... | 30,773 | 71,443 | 3,221 | 2,120 | - | 11,717 | - | 47,213 | 917 | 210 |
| 1984 .... | 30,884 | 74,557 | 2,836 | 2,082 | - | 20,771 | - | 52,369 | 1,005 | 243 |
| 1985 .... | 32,994 | 76,869 | 3,298 | 2,481 | - | 22,993 | 2,524 | 59,126 | 1,061 | 378 |
| 1986 .... | 31,468 | 77,503 | 3,628 | 2,629 | - | 20,361 | 2,512 | 50,759 | 1,106 | 405 |
| 1987 .... | 37,336 | 90,592 | 4,136 | 2,762 | - | 21,990 | 2,896 | 63,066 | 1,122 | 455 |
| 1988 .... | 36,736 | 86,808 | 4,141 | 2,845 | - | 24,942 | 3,325 | 60,943 | 1,206 | 573 |
| 1989 .... | 35,952 | 86,793 | 4,189 | 2,834 | - | 24,800 | 3,344 | 57,655 | 1,255 | 513 |
| 1990 .... | 33,514 | 78,045 | 3,547 | 2,992 | - | 24,557 | 3,092 | 60,662 | 1,299 | 559 |
| 1991 .... | 31,406 | 73,449 | 4,014 | 2,667 | - | 24,965 | 2,950 | 62,981 | 1,342 | 492 |
| 1992 .... | 33,396 | 73,937 | 3,825 | 2,708 | 890 | 17,173 | 2,577 | 64,058 | 1,404 | 533 |
| 1993 .... | 33,935 | 79,232 | 4,040 | 3,110 | 1,089 | 20,633 | 2,415 | 58,774 | 1,446 | 605 |
| 1994 .... | 33,671 | 75,639 | 4,763 | 2,983 | 1,270 | 22,583 | 2,632 | 61,015 | 1,538 | 728 |
| 1995 .... | 32,611 | 76,471 | 4,572 | 2,833 | 1,040 | 24,350 | 3,438 | 58,006 | 1,586 | 604 |
| 1996 .... | 32,671 | 75,213 | 4,390 | 2,801 | 1,333 | 25,422 | 3,004 | 71,765 | 1,706 | 590 |
| 1997 .... | 31,562 | 68,628 | 4,532 | 2,649 | 1,588 | 27,876 | 3,047 | 66,961 | 1,738 | 604 |
| 1998 .... | 30,238 | 64,967 | 4,462 | 2,567 | 1,574 | 24,868 | 2,893 | 67,710 | 1,780 | 547 |
| 1999 .... | 32,397 | 75,998 | 4,995 | 3,016 | 2,091 | 24,845 | 2,445 | 68,045 | 1,885 | 613 |
| 2000 .... | 34,346 | 76,988 | 5,152 | 3,126 | 4,783 | 25,682 | 2,891 | 68,241 | 2,024 | 667 |
| 2001 .... | 32,606 | 72,008 | 4,710 | 2,879 | 5,666 | 27,006 | 2,867 | 57,332 | 2,201 | 647 |
| 2002 .... | 35,501 | 73,386 | 4,477 | 2,900 | 4,251 | 24,397 | 2,864 | 64,945 | 2,174 | 664 |
| 2003 .... | 36,031 | 61,925 | 4,762 | 2,919 | 6,230 | 23,073 | 2,887 | 63,051 | 2,248 | 645 |
| 2004 .... | 39,879 | 92,361 | 4,724 | 2,976 | 6,784 | 27,313 | 3,740 | 60,496 | 2,360 | 635 |
| 2005 .... | 41,013 | 83,134 | 4,932 | 2,953 | 8,967 | 26,718 | 5,384 | 67,811 | 2,372 | 706 |
| 2006 .... | 41,051 | 81,526 | 4,736 | 3,019 | 7,148 | 23,161 | 5,991 | 62,021 | 2,289 | 786 |
| 2007 .... | 36,677 | 75,557 | 4,717 | 2,763 | 6,912 | 25,941 | 5,607 | 72,217 | 2,417 | 709 |
| 2008 .... | 28,192 | 62,081 | 4,021 | 2,514 | 9,240 | 26,163 | 6,653 | 65,824 | 2,612 | n.a. |
|  | Lumber production (\% change) | ```Timber scale billed (\% change)``` | Pulp shipments (\% change) | Newsprint, etc production (\% change) | Oil \& natural gas production (\% change) | Coal production (\% change) | Solid mineral shipments (\% change) | Electric pwr generated (\% change) | Farm cash receipts (\% change) | Value of seafood products (\% change) |
| 1982 ... | (3.0) | 6.1 | (6.7) | 0.5 | - | (0.1) | - | (5.4) | 9.7 | 2.1 |
| 1983 .... | 29.0 | 27.1 | 21.0 | 13.9 | - | (0.4) | - | (2.1) | (4.7) | (12.9) |
| 1984 .... | 0.4 | 4.4 | (12.0) | (1.8) | - | 77.3 | - | 10.9 | 9.6 | 15.7 |
| 1985 .... | 6.8 | 3.1 | 16.3 | 19.2 | - | 10.7 | - | 12.9 | 5.7 | 55.6 |
| 1986 .... | (4.6) | 0.8 | 10.0 | 6.0 | - | (11.4) | - | (14.2) | 4.2 | 7.1 |
| 1987 .... | 18.6 | 16.9 | 14.0 | 5.1 | - | 8.0 | - | 24.2 | 1.4 | 12.3 |
| 1988 .... | (1.6) | (4.2) | 0.1 | 3.0 | - | 13.4 | - | (3.4) | 7.6 | 25.9 |
| 1989 .... | (2.1) | (0.0) | 1.2 | (0.4) | - | (0.6) | - | (5.4) | 4.0 | (10.5) |
| 1990 .... | (6.8) | (10.1) | (15.3) | 5.5 | - | (1.0) | - | 5.2 | 3.5 | 9.0 |
| 1991 .... | (6.3) | (5.9) | 13.2 | (10.8) | - | 1.7 | - | 3.8 | 3.3 | (12.0) |
| 1992 .... | 6.3 | 0.7 | (4.7) | 1.5 | - | (31.2) | - | 1.7 | 4.7 | 8.3 |
| 1993 .... | 1.6 | 7.2 | 5.6 | 14.8 | 22.4 | 20.1 | (6.3) | (8.2) | 3.0 | 13.5 |
| 1994 .... | (0.8) | (4.5) | 17.9 | (4.1) | 16.6 | 9.5 | 9.0 | 3.8 | 6.4 | 20.3 |
| 1995 .... | (3.1) | 1.1 | (4.0) | (5.0) | (18.1) | 7.8 | 30.6 | (4.9) | 3.1 | (17.0) |
| 1996 .... | 0.2 | (1.6) | (4.0) | (1.1) | 28.2 | 4.4 | (12.6) | 23.7 | 7.6 | (2.3) |
| 1997 .... | (3.4) | (8.8) | 3.2 | (5.4) | 19.1 | 9.7 | 1.4 | (6.7) | 1.9 | 2.4 |
| 1998 .... | (4.2) | (5.3) | (1.5) | (3.1) | (0.9) | (10.8) | (5.1) | 1.1 | 2.4 | (9.4) |
| 1999 .... | 7.1 | 17.0 | 11.9 | 17.5 | 32.8 | (0.1) | (15.5) | 0.5 | 5.9 | 12.1 |
| 2000 .... | 6.0 | 1.3 | 3.1 | 3.6 | 128.7 | 3.4 | 18.2 | 0.3 | 7.4 | 8.8 |
| 2001 .... | (5.1) | (6.5) | (8.6) | (7.9) | 18.5 | 5.2 | (0.8) | (16.0) | 8.7 | (3.0) |
| 2002 .... | 8.9 | 1.9 | (4.9) | 0.7 | (25.0) | (9.7) | (0.1) | 13.3 | (1.2) | 2.6 |
| 2003 .... | 1.5 | (15.6) | 6.4 | 0.7 | 46.6 | (5.4) | 0.8 | (2.9) | 3.4 | (2.9) |
| 2004 .... | 10.7 | 49.2 | (0.8) | 2.0 | 8.9 | 18.4 | 29.5 | (4.1) | 5.0 | (1.6) |
| 2005 .... | 2.8 | (10.0) | 4.4 | (0.8) | 32.2 | (2.2) | 44.0 | 12.1 | 0.5 | 11.2 |
| 2006 .... | 0.1 | (1.9) | (4.0) | 2.2 | (20.3) | (13.3) | 11.3 | (8.5) | (3.5) | 11.3 |
| 2007 .... | (10.7) | (7.3) | (0.4) | (8.5) | (3.3) | 12.0 | (6.4) | 16.4 | 5.6 | n.a. |
| 2008 .... | (23.1) | (17.8) | (14.8) | (9.0) | 33.7 | 0.9 | 18.7 | (8.9) | 8.1 | n.a. |

Sources: Statistics Canada and BC Stats, Ministry of Finance, based on federal, provincial and industry data.

Table A1.2 British Columbia Real GDP at Market Prices, Expenditure Based

|  | Consumer Expenditure | Government Expenditure | Residential Investment | Non-Residential Investment | Machinery and Equipment Investment | Business Investment | Exports | Imports | Real GDP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (millions of 2002 \$, chained) |  |  |  |  |  |  |  |  |  |
| 1984...... | 48,794 | 18,834 | 4,227 | 5,120 | 2,644 | 11,680 | 31,393 | 31,806 | 80,440 |
| 1985...... | 50,790 | 19,293 | 4,567 | 4,795 | 2,942 | 12,072 | 34,493 | 32,811 | 86,026 |
| 1986...... | 52,048 | 19,491 | 5,025 | 3,758 | 2,835 | 11,406 | 36,060 | 34,148 | 86,187 |
| 1987...... | 54,882 | 19,626 | 5,967 | 4,000 | 3,422 | 13,206 | 38,879 | 37,081 | 91,503 |
| 1988... | 57,649 | 20,887 | 6,647 | 4,846 | 4,453 | 15,844 | 41,153 | 40,168 | 96,824 |
| 1989...... | 61,216 | 21,259 | 7,651 | 5,370 | 5,295 | 18,245 | 40,426 | 43,926 | 100,007 |
| 1990...... | 63,788 | 22,152 | 7,790 | 5,325 | 5,330 | 18,379 | 40,078 | 45,889 | 101,408 |
| 1991...... | 63,972 | 23,548 | 7,368 | 5,593 | 5,254 | 18,119 | 40,825 | 46,431 | 101,593 |
| 1992...... | 66,034 | 24,415 | 9,056 | 4,388 | 5,138 | 18,674 | 42,286 | 48,547 | 104,216 |
| 1993...... | 68,115 | 24,775 | 9,289 | 4,186 | 5,150 | 18,760 | 44,034 | 48,195 | 108,874 |
| 1994...... | 70,986 | 24,868 | 9,342 | 5,388 | 5,888 | 20,605 | 46,727 | 55,624 | 111,945 |
| 1995...... | 72,960 | 24,487 | 8,224 | 5,421 | 5,972 | 19,541 | 49,407 | 56,261 | 114,620 |
| 1996...... | 75,660 | 25,144 | 8,350 | 4,859 | 5,792 | 18,981 | 49,936 | 55,930 | 117,442 |
| 1997...... | 78,443 | 25,057 | 8,783 | 6,277 | 6,781 | 21,757 | 51,917 | 59,953 | 121,177 |
| 1998...... | 79,749 | 25,743 | 7,601 | 5,099 | 7,321 | 20,013 | 53,381 | 59,318 | 122,766 |
| 1999...... | 81,984 | 25,614 | 7,016 | 5,420 | 7,652 | 20,093 | 58,065 | 62,938 | 126,708 |
| 2000...... | 84,482 | 26,672 | 7,090 | 5,423 | 8,188 | 20,713 | 63,050 | 67,745 | 132,578 |
| 2001...... | 86,296 | 27,952 | 7,752 | 6,343 | 8,284 | 22,389 | 61,927 | 67,912 | 133,403 |
| 2002...... | 89,238 | 28,260 | 8,982 | 5,890 | 8,021 | 22,893 | 62,706 | 68,144 | 138,193 |
| 2003...... | 92,250 | 28,357 | 9,969 | 6,620 | 8,133 | 24,747 | 63,918 | 71,816 | 141,435 |
| 2004...... | 96,187 | 28,346 | 11,459 | 7,222 | 8,841 | 27,587 | 67,013 | 77,380 | 146,541 |
| 2005...... | 100,221 | 28,791 | 12,259 | 7,533 | 10,549 | 30,217 | 70,116 | 82,348 | 152,998 |
| 2006... | 105,963 | 29,687 | 13,145 | 8,797 | 12,242 | 33,905 | 72,824 | 89,495 | 159,733 |
| 2007...... | 111,521 | 30,905 | 13,432 | 8,235 | 13,318 | 34,392 | 72,638 | 93,015 | 164,583 |
| 2008...... | 114,602 | 32,200 | 12,882 | 8,935 | 13,685 | 34,783 | 67,719 | 91,918 | 164,161 |
| (annual percentage change) |  |  |  |  |  |  |  |  |  |
| 1985..... | 4.1 | 2.4 | 8.0 | (6.3) | 11.3 | 3.4 | 9.9 | 3.2 | 6.9 |
| 1986...... | 2.5 | 1.0 | 10.0 | (21.6) | (3.6) | (5.5) | 4.5 | 4.1 | 0.2 |
| 1987... | 5.4 | 0.7 | 18.7 | 6.4 | 20.7 | 15.8 | 7.8 | 8.6 | 6.2 |
| 1988...... | 5.0 | 6.4 | 11.4 | 21.2 | 30.1 | 20.0 | 5.8 | 8.3 | 5.8 |
| 1989...... | 6.2 | 1.8 | 15.1 | 10.8 | 18.9 | 15.2 | (1.8) | 9.4 | 3.3 |
| 1990...... | 4.2 | 4.2 | 1.8 | (0.8) | 0.7 | 0.7 | (0.9) | 4.5 | 1.4 |
| 1991...... | 0.3 | 6.3 | (5.4) | 5.0 | (1.4) | (1.4) | 1.9 | 1.2 | 0.2 |
| 1992...... | 3.2 | 3.7 | 22.9 | (21.5) | (2.2) | 3.1 | 3.6 | 4.6 | 2.6 |
| 1993...... | 3.2 | 1.5 | 2.6 | (4.6) | 0.2 | 0.5 | 4.1 | (0.7) | 4.5 |
| 1994...... | 4.2 | 0.4 | 0.6 | 28.7 | 14.3 | 9.8 | 6.1 | 15.4 | 2.8 |
| 1995...... | 2.8 | (1.5) | (12.0) | 0.6 | 1.4 | (5.2) | 5.7 | 1.1 | 2.4 |
| 1996...... | 3.7 | 2.7 | 1.5 | (10.4) | (3.0) | (2.9) | 1.1 | (0.6) | 2.5 |
| 1997...... | 3.7 | (0.3) | 5.2 | 29.2 | 17.1 | 14.6 | 4.0 | 7.2 | 3.2 |
| 1998...... | 1.7 | 2.7 | (13.5) | (18.8) | 8.0 | (8.0) | 2.8 | (1.1) | 1.3 |
| 1999...... | 2.8 | (0.5) | (7.7) | 6.3 | 4.5 | 0.4 | 8.8 | 6.1 | 3.2 |
| 2000...... | 3.0 | 4.1 | 1.1 | 0.1 | 7.0 | 3.1 | 8.6 | 7.6 | 4.6 |
| 2001...... | 2.1 | 4.8 | 9.3 | 17.0 | 1.2 | 8.1 | (1.8) | 0.2 | 0.6 |
| 2002...... | 3.4 | 1.1 | 15.9 | (7.1) | (3.2) | 2.3 | 1.3 | 0.3 | 3.6 |
| 2003...... | 3.4 | 0.3 | 11.0 | 12.4 | 1.4 | 8.1 | 1.9 | 5.4 | 2.3 |
| 2004...... | 4.3 | (0.0) | 14.9 | 9.1 | 8.7 | 11.5 | 4.8 | 7.7 | 3.6 |
| 2005...... | 4.2 | 1.6 | 7.0 | 4.3 | 19.3 | 9.5 | 4.6 | 6.4 | 4.4 |
| 2006...... | 5.7 | 3.1 | 7.2 | 16.8 | 16.0 | 12.2 | 3.9 | 8.7 | 4.4 |
| 2007...... | 5.2 | 4.1 | 2.2 | (6.4) | 8.8 | 1.4 | (0.3) | 3.9 | 3.0 |
| 2008...... | 2.8 | 4.2 | (4.1) | 8.5 | 2.8 | 1.1 | (6.8) | (1.2) | (0.3) |

[^13]Table A1.3 British Columbia GDP at Basic Prices, by Industry

|  | Crop and <br> Animal <br> Production | Fishing, <br> Hunting and Trapping | Forestry <br> and Logging | Mining, Oil and Gas Extraction | Manufacturing | Construction | Utilities | Transportation <br> and <br> Warehousing | Wholesale and Retail Trade | Finance, Insurance and Real Estate | Other <br> Services | Public <br> Administration | Real GDP <br> at Basic <br> Prices |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (millions of 2002 \$, chained) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1997.... | 954 | 235 | 2,935 | 3,137 | 11,507 | 6,617 | 2,914 | 7,176 | 11,380 | 24,763 | 33,274 | 6,277 | 111,554 |
| 1998 ... | 909 | 153 | 2,952 | 3,324 | 11,255 | 6,101 | 2,991 | 7,273 | 11,977 | 25,076 | 34,223 | 6,339 | 112,913 |
| 1999 | 979 | 118 | 2,789 | 3,329 | 12,840 | 5,881 | 3,040 | 7,575 | 12,158 | 25,838 | 34,762 | 6,588 | 116,307 |
| 2000 ... | 975 | 135 | 2,638 | 3,344 | 14,990 | 5,795 | 3,058 | 8,122 | 12,689 | 26,284 | 36,157 | 6,790 | 121,546 |
| 2001 ... | 1,141 | 111 | 2,647 | 4,252 | 13,667 | 6,021 | 2,389 | 7,997 | 13,055 | 27,019 | 37,079 | 6,919 | 122,848 |
| 2002 ... | 1,058 | 134 | 2,713 | 4,383 | 13,687 | 6,328 | 2,837 | 8,072 | 13,566 | 28,078 | 38,253 | 7,128 | 126,761 |
| 2003 ... | 1,053 | 130 | 2,761 | 4,298 | 13,884 | 6,927 | 2,844 | 8,135 | 14,114 | 28,884 | 39,272 | 7,188 | 130,026 |
| 2004 ... | 1,057 | 150 | 3,129 | 4,270 | 14,723 | 7,675 | 2,819 | 8,447 | 14,710 | 30,503 | 39,955 | 7,202 | 135,021 |
| 2005 ... | 1,079 | 142 | 3,114 | 4,642 | 15,083 | 8,019 | 3,075 | 9,005 | 15,511 | 31,805 | 41,288 | 7,176 | 140,526 |
| 2006 ... | 1,013 | 151 | 3,187 | 4,566 | 15,966 | 9,022 | 3,059 | 9,447 | 16,684 | 33,035 | 42,677 | 7,319 | 146,449 |
| 2007 | 1,062 | 130 | 2,961 | 4,474 | 15,593 | 8,996 | 3,316 | 9,691 | 17,962 | 34,521 | 44,109 | 7,560 | 150,412 |
| 2008.. | 1,062 | 109 | 2,421 | 4,355 | 13,955 | 9,370 | 3,185 | 9,717 | 17,737 | 35,327 | 45,069 | 7,846 | 150,239 |
| (annual percentage change) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1998 | (4.8) | (35.1) | 0.6 | 6.0 | (2.2) | (7.8) | 2.6 | 1.4 | 5.2 | 1.3 | 2.9 | 1.0 | 1.2 |
| 1999 ... | 7.7 | (23.0) | (5.5) | 0.2 | 14.1 | (3.6) | 1.7 | 4.1 | 1.5 | 3.0 | 1.6 | 3.9 | 3.0 |
| 2000 ... | (0.4) | 14.6 | (5.4) | 0.5 | 16.7 | (1.5) | 0.6 | 7.2 | 4.4 | 1.7 | 4.0 | 3.1 | 4.5 |
| 2001 ... | 17.0 | (17.5) | 0.3 | 27.1 | (8.8) | 3.9 | (21.9) | (1.5) | 2.9 | 2.8 | 2.6 | 1.9 | 1.1 |
| 2002 ... | (7.3) | 21.0 | 2.5 | 3.1 | 0.1 | 5.1 | 18.7 | 0.9 | 3.9 | 3.9 | 3.2 | 3.0 | 3.2 |
| 2003 ... | (0.4) | (3.0) | 1.8 | (1.9) | 1.4 | 9.5 | 0.3 | 0.8 | 4.0 | 2.9 | 2.7 | 0.8 | 2.6 |
| 2004 ... | 0.4 | 15.3 | 13.3 | (0.7) | 6.0 | 10.8 | (0.9) | 3.8 | 4.2 | 5.6 | 1.7 | 0.2 | 3.8 |
| 2005 ... | 2.1 | (5.3) | (0.5) | 8.7 | 2.4 | 4.5 | 9.1 | 6.6 | 5.4 | 4.3 | 3.3 | (0.4) | 4.1 |
| 2006 ... | (6.1) | 6.0 | 2.3 | (1.6) | 5.9 | 12.5 | (0.5) | 4.9 | 7.6 | 3.9 | 3.4 | 2.0 | 4.2 |
| 2007 ... | 4.9 | (14.1) | (7.1) | (2.0) | (2.3) | (0.3) | 8.4 | 2.6 | 7.7 | 4.5 | 3.4 | 3.3 | 2.7 |
| 2008 | 0.0 | (15.9) | (18.2) | (2.7) | (10.5) | 4.2 | (4.0) | 0.3 | (1.3) | 2.3 | 2.2 | 3.8 | (0.1) |

Source: Statistics Canada

Table A1.4 British Columbia GDP, Income Based

|  | Labour <br> Income | Corporation <br> Profits before <br> Taxes | Interest and <br> Miscellaneous Investment Income | Accrued Net <br> Income of <br> Farm <br> Operators | Net Income of <br> Non-farm unincorporated <br> Business | Inventory <br> Valuation <br> Adjustment | Net Domestic <br> Product at <br> Basic Prices | Indirect <br> Taxes <br> less <br> Subsidies | Capital Cons. <br> Allowances and <br> Misc. Valuation <br> Adjustments | Statistical Discrepency |  | $\begin{gathered} \text { GDP at } \\ \text { Basic } \\ \text { Prices } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | (\$ millions) |  |  |  |  |  |  |
| 1984..... | 27,811 | 3,060 | 4,554 | 20 | 3,067 | (243) | 40,795 | 5,673 | 6,381 | (483) | 49,840 | 46,693 |
| 1985....... | 29,100 | 3,468 | 4,939 | 33 | 3,433 | (163) | 43,360 | 5,878 | 6,917 | (65) | 53,540 | 50,212 |
| 1986.. | 30,339 | 4,213 | 4,893 | 113 | 3,745 | (212) | 45,603 | 6,098 | 7,337 | 21 | 56,547 | 52,961 |
| 1987....... | 32,837 | 6,430 | 5,085 | 115 | 3,954 | (324) | 50,679 | 6,696 | 7,517 | 205 | 62,515 | 58,401 |
| 1988....... | 36,110 | 7,250 | 5,820 | 154 | 4,283 | (285) | 56,076 | 7,486 | 8,044 | 546 | 69,408 | 64,666 |
| 1989.. | 40,295 | 5,925 | 7,183 | 72 | 4,580 | (195) | 60,769 | 8,765 | 8,748 | 209 | 75,582 | 69,726 |
| 1990....... | 44,216 | 3,670 | 7,887 | 73 | 4,796 | 120 | 63,803 | 9,007 | 9,590 | (9) | 79,350 | 73,384 |
| 1991... | 46,296 | 2,926 | 7,650 | 106 | 5,067 | (107) | 64,888 | 9,715 | 10,016 | 180 | 81,849 | 75,084 |
| 1992.. | 48,924 | 3,321 | 7,586 | 80 | 5,563 | (616) | 68,325 | 11,092 | 10,601 | 691 | 87,242 | 79,617 |
| 1993....... | 51,312 | 4,328 | 8,035 | 83 | 6,034 | (843) | 72,905 | 12,440 | 11,258 | 1,430 | 94,077 | 85,593 |
| 1994....... | 53,972 | 6,756 | 8,649 | 63 | 6,665 | (660) | 79,662 | 13,164 | 12,043 | (140) | 100,512 | 91,565 |
| 1995.. | 56,768 | 7,419 | 8,808 | 87 | 6,758 | (167) | 83,942 | 13,522 | 12,882 | (407) | 105,670 | 96,417 |
| 1996... | 58,517 | 7,246 | 8,731 | 59 | 7,173 | (231) | 85,950 | 14,014 | 13,494 | (138) | 108,865 | 99,306 |
| 1997.. | 60,681 | 8,286 | 8,444 | 89 | 7,780 | 101 | 90,040 | 14,480 | 14,526 | (4) | 114,383 | 104,562 |
| 1998... | 61,965 | 7,335 | 8,355 | 166 | 8,285 | (24) | 90,860 | 14,515 | 15,050 | (6) | 115,641 | 105,904 |
| 1999....... | 64,045 | 9,309 | 8,365 | 199 | 8,723 | (373) | 95,125 | 14,972 | 15,659 | 22 | 120,921 | 110,806 |
| 2000... | 68,369 | 11,596 | 10,184 | 54 | 9,078 | (80) | 104,232 | 15,608 | 16,526 | (2) | 131,333 | 120,756 |
| 2001.. | 70,044 | 11,392 | 8,834 | 141 | 9,637 | 47 | 105,163 | 15,810 | 17,539 | 70 | 133,514 | 122,772 |
| 2002..... | 72,900 | 11,389 | 8,828 | 53 | 10,591 | (369) | 108,406 | 16,443 | 18,341 | 17 | 138,193 | 126,764 |
| 2003.. | 75,605 | 12,364 | 9,151 | 83 | 11,312 | 637 | 114,303 | 17,580 | 18,956 | (46) | 145,642 | 133,213 |
| 2004... | 80,599 | 16,764 | 9,708 | 118 | 12,256 | (66) | 124,831 | 18,664 | 19,720 | (88) | 157,675 | 144,463 |
| 2005...... | 85,805 | 19,411 | 10,266 | 39 | 13,073 | 125 | 134,368 | 19,817 | 20,687 | 85 | 169,308 | 155,140 |
| 2006... | 93,963 | 22,089 | 10,475 | (38) | 13,681 | (255) | 145,787 | 20,828 | 21,849 | 151 | 182,743 | 167,787 |
| 2007...... | 99,894 | 21,385 | 11,236 | (42) | 14,378 | 478 | 153,497 | 22,171 | 23,165 | (137) | 192,528 | 176,525 |
| 2008....... | 105,506 | 21,857 | 12,001 | (83) | 15,111 | $(1,254)$ | 159,592 | 21,740 | 24,610 | (274) | 199,214 | 183,928 |
| (annual percentage change) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1984....... | 2.9 | 24.5 | 8.7 | - | 8.2 | - | 4.8 | 3.7 | 6.3 | - | 5.0 | 4.5 |
| 1985....... | 4.6 | 13.3 | 8.5 | - | 11.9 | - | 6.3 | 3.6 | 8.4 | - | 7.4 | 7.5 |
| 1986...... | 4.3 | 21.5 | (0.9) | - | 9.1 | - | 5.2 | 3.7 | 6.1 | - | 5.6 | 5.5 |
| 1987....... | 8.2 | 52.6 | 3.9 | - | 5.6 | - | 11.1 | 9.8 | 2.5 | - | 10.6 | 10.3 |
| 1988...... | 10.0 | 12.8 | 14.5 | - | 8.3 | - | 10.6 | 11.8 | 7.0 | - | 11.0 | 10.7 |
| 1989....... | 11.6 | (18.3) | 23.4 | - | 6.9 | - | 8.4 | 17.1 | 8.8 | - | 8.9 | 7.8 |
| 1990.... | 9.7 | (38.1) | 9.8 | - | 4.7 | - | 5.0 | 2.8 | 9.6 | - | 5.0 | 5.2 |
| 1991.. | 4.7 | (20.3) | (3.0) | - | 5.7 | - | 1.7 | 7.9 | 4.4 | - | 3.1 | 2.3 |
| 1992....... | 5.7 | 13.5 | (0.8) | - | 9.8 | - | 5.3 | 14.2 | 5.8 | - | 6.6 | 6.0 |
| 1993...... | 4.9 | 30.3 | 5.9 | - | 8.5 | - | 6.7 | 12.2 | 6.2 | - | 7.8 | 7.5 |
| 1994....... | 5.2 | 56.1 | 7.6 | - | 10.5 | - | 9.3 | 5.8 | 7.0 | - | 6.8 | 7.0 |
| 1995....... | 5.2 | 9.8 | 1.8 | - | 1.4 | - | 5.4 | 2.7 | 7.0 | - | 5.1 | 5.3 |
| 1996....... | 3.1 | (2.3) | (0.9) | - | 6.1 | - | 2.4 | 3.6 | 4.8 | - | 3.0 | 3.0 |
| 1997....... | 3.7 | 14.4 | (3.3) | - | 8.5 | - | 4.8 | 3.3 | 7.6 | - | 5.1 | 5.3 |
| 1998....... | 2.1 | (11.5) | (1.1) | - | 6.5 | - | 0.9 | 0.2 | 3.6 | - | 1.1 | 1.3 |
| 1999....... | 3.4 | 26.9 | 0.1 | - | 5.3 | - | 4.7 | 3.1 | 4.0 | - | 4.6 | 4.6 |
| 2000....... | 6.8 | 24.6 | 21.7 | - | 4.1 | - | 9.6 | 4.2 | 5.5 | - | 8.6 | 9.0 |
| 2001....... | 2.4 | (1.8) | (13.3) | - | 6.2 | - | 0.9 | 1.3 | 6.1 | - | 1.7 | 1.7 |
| 2002....... | 4.1 | (0.0) | (0.1) | - | 9.9 | - | 3.1 | 4.0 | 4.6 | - | 3.5 | 3.3 |
| 2003....... | 3.7 | 8.6 | 3.7 | - | 6.8 | - | 5.4 | 6.9 | 3.4 | - | 5.4 | 5.1 |
| 2004....... | 6.6 | 35.6 | 6.1 | - | 8.3 | - | 9.2 | 6.2 | 4.0 | - | 8.3 | 8.4 |
| 2005....... | 6.5 | 15.8 | 5.7 | - | 6.7 | - | 7.6 | 6.2 | 4.9 | - | 7.4 | 7.4 |
| 2006....... | 9.5 | 13.8 | 2.0 | - | 4.7 | - | 8.5 | 5.1 | 5.6 | - | 7.9 | 8.2 |
| 2007....... | 6.3 | (3.2) | 7.3 | - | 5.1 | - | 5.3 | 6.4 | 6.0 | - | 5.4 | 5.2 |
| 2008....... | 5.6 | 2.2 | 6.8 | - | 5.1 | - | 4.0 | (1.9) | 6.2 | - | 3.5 | 4.2 |

[^14]Table A1.5 Employment by Industry in British Columbia

|  | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (thousands) |  |  |  |  |  |  |  |  |  |  |
| Total - all industries | 1,858 | 1,894 | 1,931 | 1,922 | 1,965 | 2,015 | 2,063 | 2,131 | 2,196 | 2,266 | 2,314 |
| Primary industries | 84 | 77 | 82 | 66 | 67 | 79 | 72 | 76 | 79 | 83 | 79 |
| Agriculture ................................ | 33 | 28 | 30 | 26 | 29 | 33 | 37 | 39 | 35 | 36 | 34 |
| Forestry, logging \& support activities | 30 | 30 | 36 | 25 | 25 | 28 | 22 | 22 | 22 | 24 | 17 |
| Fishing, hunting and trapping ......... | 3 | 4 | 4 | 5 | 3 | 5 | 3 | 2 | 3 | 3 | 2 |
| Mining and oil \& gas extraction ........ | 18 | 15 | 13 | 11 | 9 | 13 | 11 | 14 | 19 | 20 | 26 |
| Manufacturing ... ........................... | 196 | 192 | 203 | 195 | 197 | 207 | 211 | 198 | 198 | 205 | 187 |
| Food, beverages \& tobacco ........... | 26 | 22 | 23 | 26 | 27 | 32 | 31 | 32 | 24 | 28 | 31 |
| Wood products | 43 | 42 | 46 | 49 | 44 | 49 | 47 | 46 | 45 | 45 | 34 |
| Paper ...................................... | 23 | 22 | 18 | 15 | 17 | 14 | 12 | 12 | 15 | 15 | 13 |
| Printing \& related support activities ... | 8 | 9 | 11 | 9 | 9 | 8 | 8 | 8 | 8 | 6 | 9 |
| Primary metals ............................ | 9 | 10 | 11 | 8 | 6 | 9 | 7 | 7 | 7 | 6 | 5 |
| Metal fabrication | 10 | 12 | 13 | 14 | 13 | 14 | 15 | 18 | 15 | 16 | 16 |
| Transportation equipment .............. | 13 | 13 | 13 | 10 | 13 | 12 | 12 | 9 | 10 | 13 | 10 |
| Machinery manufacturing .............. | 9 | 8 | 8 | 7 | 10 | 9 | 10 | 10 | 9 | 9 | 6 |
| Other manufacturing .................... | 55 | 53 | 61 | 58 | 58 | 60 | 71 | 57 | 64 | 67 | 62 |
| Construction | 117 | 114 | 111 | 111 | 118 | 120 | 144 | 168 | 179 | 197 | 221 |
| General contractors ..................... | 38 | 42 | 42 | 40 | 42 | 47 | 51 | 66 | 66 | 66 | 85 |
| Special trade contractors | 79 | 73 | 69 | 71 | 77 | 73 | 93 | 102 | 113 | 131 | 136 |
| Utilities | 11 | 11 | 10 | 11 | 11 | 11 | 9 | 10 | 9 | 10 | 14 |
| Transportation and warehousing ........ | 106 | 116 | 117 | 112 | 113 | 120 | 117 | 119 | 120 | 126 | 128 |
| Transportation | 102 | 112 | 114 | 108 | 108 | 114 | 112 | 114 | 113 | 119 | 122 |
| Warehousing and storage .............. | 3 | 4 | 3 | 4 | 5 | 6 | 5 | 5 | 7 | 7 | 6 |
| Trade | 290 | 305 | 301 | 303 | 325 | 328 | 316 | 335 | 354 | 365 | 355 |
| Wholesale trade | 61 | 79 | 67 | 67 | 74 | 76 | 66 | 80 | 83 | 82 | 88 |
| Retail trade | 229 | 226 | 234 | 236 | 251 | 251 | 250 | 255 | 271 | 283 | 267 |
| Finance, Insurance, Real Estate |  |  |  |  |  |  |  |  |  |  |  |
| \& Leasing ................................. | 122 | 121 | 118 | 121 | 123 | 125 | 129 | 133 | 138 | 145 | 147 |
| Finance .................................... | 52 | 55 | 52 | 56 | 56 | 60 | 56 | 60 | 61 | 69 | 65 |
| Insurance . | 24 | 23 | 27 | 25 | 24 | 20 | 27 | 26 | 27 | 29 | 30 |
| Real estate | 38 | 33 | 29 | 28 | 32 | 34 | 35 | 35 | 39 | 37 | 41 |
| Leasing | 8 | 10 | 9 | 12 | 11 | 11 | 12 | 13 | 11 | 10 | 11 |
| Public administration | 94 | 93 | 92 | 90 | 88 | 93 | 97 | 95 | 91 | 96 | 103 |
| Federal administration | 29 | 33 | 34 | 30 | 32 | 37 | 34 | 33 | 35 | 36 | 38 |
| Provincial administration | 29 | 29 | 27 | 33 | 27 | 28 | 29 | 30 | 27 | 26 | 27 |
| Local administration | 35 | 31 | 32 | 27 | 29 | 29 | 34 | 32 | 29 | 34 | 38 |
| Other service industries ................ | 839 | 866 | 897 | 913 | 924 | 933 | 967 | 997 | 1,029 | 1,039 | 1,080 |
| Education \& related services ......... | 118 | 127 | 137 | 138 | 139 | 140 | 136 | 146 | 156 | 156 | 162 |
| Health \& welfare services .............. | 197 | 193 | 201 | 197 | 212 | 213 | 219 | 217 | 232 | 240 | 246 |
| Professional, scientific \& technical .... | 123 | 136 | 136 | 139 | 136 | 139 | 146 | 164 | 168 | 166 | 174 |
| Information, culture \& recreation ...... | 93 | 91 | 99 | 106 | 106 | 109 | 115 | 112 | 113 | 118 | 118 |
| Services to business management ... | 67 | 65 | 71 | 71 | 72 | 80 | 82 | 90 | 99 | 99 | 101 |
| Accommodation \& food services ...... | 147 | 149 | 155 | 164 | 163 | 159 | 175 | 176 | 171 | 173 | 178 |
| Miscellaneous services ................ | 93 | 105 | 99 | 98 | 96 | 93 | 94 | 91 | 91 | 88 | 101 |

[^15]Table A1.6 Capital Investment by Industry

|  |  |  |  |  | Preliminary |  | 200 | 200 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Actual <br> 2004 | Actual 2005 | Actual 2006 | Actual <br> 2007 | Actual <br> 2008 | Intentions 2009 | $\begin{gathered} \text { to } \\ 2008 \end{gathered}$ | $\begin{gathered} \text { to } \\ 2009 \end{gathered}$ |
|  | (\$ millions) |  |  |  |  |  | (per cent) |  |
| Agriculture, forestry, fishing and hunting ...... | 444.5 | 414.6 | 368.3 | 418.9 | 401.1 | 360.1 | (4.2) | (10.2) |
| Mining, quarrying and oil well industries ....... | 3,978.6 | 5,026.9 | 6,411.9 | 5,849.1 | 6,582.1 | 5,482.0 | 12.5 | (16.7) |
| Manufacturing | 1,466.9 | 1,656.7 | 1,636.7 | 1,502.2 | 1,168.7 | 1,254.8 | (22.2) | 7.4 |
| Construction | 355.6 | 391.9 | 482.3 | 777.4 | 835.3 | 839.2 | 7.4 | 0.5 |
| Transport and warehousing | 1,359.5 | 1,877.6 | 2,882.2 | 3,474.2 | 3,578.5 | 3,010.9 | 3.0 | (15.9) |
| Utilities | 1374.8 | 1329.5 | 1,551.7 | 2,033.2 | 2,949.0 | 3,189.4 | 45.0 | 8.2 |
| Wholesale | 392.5 | 480.9 | 465.3 | 470.8 | 576.8 | 519.4 | 22.5 | (10.0) |
| Retail trade | 1,065.6 | 1,011.2 | 1,124.3 | 1,508.6 | 1,429.3 | 1,193.9 | (5.3) | (16.5) |
| Finance and insurance | 1,292.0 | 1,455.2 | 1,589.2 | 1,710.8 | 1,745.9 | 1,503.3 | 2.1 | (13.9) |
| Real estate, rental and leasing | 1,557.6 | 1,681.3 | 2,036.7 | 1,818.1 | 1,773.7 | 1,652.2 | (2.4) | (6.9) |
| Information and cultural industries . | 947.5 | 828.2 | 1,015.7 | 824.6 | 1,190.4 | 1,164.2 | 44.4 | (2.2) |
| Professional, scientific and technical ........ | 362.8 | 297.3 | 296.4 | 408.8 | 347.6 | 342.9 | (15.0) | (1.4) |
| Management of companies and enterprises ... | 57.6 | 32.9 | 26.9 | 19.2 | 33.0 | 18.8 | 71.9 | (43.0) |
| Admin, waste and remediation services ....... | 107.7 | 113.2 | 277.4 | 237.3 | 237.3 | 159.8 | - | (32.7) |
| Arts, entertainment and recreation .............. | 216.6 | 191.3 | 248.3 | 410.5 | 433.6 | 425.3 | 5.6 | (1.9) |
| Accommodation and food services ............. | 467.7 | 543.0 | 579.7 | 712.4 | 829.7 | 338.3 | 16.5 | (59.2) |
| Education services | 871.6 | 1,020.7 | 1,179.0 | 1,384.7 | 1,254.6 | 1,086.3 | (9.4) | (13.4) |
| Health services | 711.0 | 993.9 | 1,199.6 | 1,044.0 | 1,135.2 | 1,225.3 | 8.7 | 7.9 |
| Public administration | 2,386.8 | 2,697.0 | 3,086.2 | 3,361.9 | 4,165.4 | 3,929.3 | 23.9 | (5.7) |
| Other services | 207.4 | 217.9 | 155.6 | 197.7 | 258.9 | 194.6 | 31.0 | (24.8) |
| Housing | 10,040.4 | 10,993.1 | 13,298.9 | 14,504.5 | 15,763.2 | 15,427.6 | 8.7 | (2.1) |
| Total | 29,664.7 | 33,254.2 | 39,912.2 | 42,669.6 | 46,689.2 | 43,317.6 | 9.4 | (7.2) |
| Public | 5,352.2 | 6,106.3 | 7,130.2 | 8,095.3 | 10,312.9 | 9,803.5 | 27.4 | (4.9) |
| Private | 24,312.4 | 27,147.9 | 32,782.0 | 34,574.2 | 36,376.3 | 33,514.0 | 5.2 | (7.9) |
| Total | 29,664.6 | 33,254.2 | 39,912.2 | 42,669.5 | 46,689.2 | 43,317.5 | 9.4 | (7.2) |
| Machinery and equipment | 8,922.8 | 10,215.4 | 11,471.5 | 12,365.9 | 12,534.1 | 11,550.7 | 1.4 | (7.8) |
| Construction | 20,741.9 | 23,038.8 | 28,440.7 | 30,303.7 | 34,155.1 | 31,766.8 | 12.7 | (7.0) |
| Total | 29,664.7 | 33,254.2 | 39,912.2 | 42,669.6 | 46,689.2 | 43,317.5 | 9.4 | (7.2) |

Note: Totals may not add due to rounding.
Totals may not add due to some data not being disclosed for confidentiality reasons.
Source: Statistics Canada.

Table A1.7 British Columbia International Goods Exports by Major Market and Selected Commodities, 2008

|  |  |
| ---: | :--- |
|  |  |
| Commodity |  |

[^16]Source: BC Stats

Table A1.8 British Columbia International Goods Exports by Market Area

|  | 2006 | 2007 | 2008 | $\begin{aligned} & \text { \% Change } \\ & \text { 2007-2008 } \end{aligned}$ | Percent of Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 2007 | 2008 |
|  | (\$ millions) |  |  | (per cent) |  |  |
| United Kingdom... ............................... | 386 | 401 | 405 | 1.0 | 1.3 | 1.2 |
| Germany... | 447 | 464 | 516 | 11.3 | 1.5 | 1.6 |
| People's Republic of China...................... | 1,486 | 1,743 | 2,008 | 15.3 | 5.5 | 6.0 |
| Hong Kong......................................... | 199 | 167 | 236 | 41.8 | 0.5 | 0.7 |
| Taiwan.. | 521 | 462 | 598 | 29.4 | 1.5 | 1.8 |
| J apan... .......................................... | 4,710 | 4,135 | 5,022 | 21.5 | 13.1 | 15.1 |
| South Korea....................................... | 1,365 | 1,308 | 1,960 | 49.9 | 4.1 | 5.9 |
| India................. ............................... | 346 | 234 | 159 | (32.2) | 0.7 | 0.5 |
| Australia... ........................................ | 172 | 224 | 218 | (2.7) | 0.7 | 0.7 |
| Mexico... .......................................... | 185 | 196 | 340 | 73.6 | 0.6 | 1.0 |
| United States..................................... | 20,518 | 19,091 | 17,636 | (7.6) | 60.5 | 53.1 |
| Other... ............................................. | 3,137 | 3,138 | 4,101 | 30.7 | 9.9 | 12.4 |
| Total... | 33,471 | 31,560 | 33,199 | 5.2 | 100.0 | 100.0 |
| Market Areas: |  |  |  |  |  |  |
|  | 2,263 | 2,295 | 2,584 | 12.6 | 7.3 | 7.8 |
| Pacific Rim ${ }^{2}$...................................... | 9,038 | 8,626 | 10,707 | 24.1 | 27.3 | 32.3 |

[^17]Table A1.9 Historical Commodity Prices (in US Dollars)

|  | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Metals |  |  |  |  |  |  |  |  |  |  |  |
| Copper (London; \$/lb) ..... | 0.75 | 0.71 | 0.82 | 0.72 | 0.71 | 0.81 | 1.30 | 1.67 | 3.07 | 3.24 | 3.15 |
| Lead (London; \$/lb) | 0.24 | 0.23 | 0.21 | 0.22 | 0.21 | 0.23 | 0.40 | 0.44 | 0.59 | 1.17 | 0.94 |
| Zinc (London; \$/lb) . | 0.51 | 0.53 | 0.56 | 0.44 | 0.35 | 0.39 | 0.48 | 0.63 | 1.49 | 1.47 | 0.85 |
| Gold (London; \$/troy oz) .... | 294 | 279 | 280 | 271 | 310 | 363 | 409 | 445 | 604 | 697 | 872 |
| Silver (London; \$/troy oz) ... | 5.53 | 5.25 | 5.00 | 4.39 | 4.60 | 4.88 | 6.66 | 7.32 | 11.55 | 13.38 | 14.9 |
| Molybdenum (\$/lb) ........... | 3.31 | 2.65 | 2.51 | 2.31 | 3.59 | 5.21 | 15.92 | 31.05 | 24.46 | 30.22 | 28.78 |
| Aluminum (London; \$/lb) ... . | 0.62 | 0.62 | 0.69 | 0.65 | 0.61 | 0.65 | 0.78 | 0.86 | 1.17 | 1.20 | 1.16 |
| Forest Products |  |  |  |  |  |  |  |  |  |  |  |
| Lumber (Madison's Lumber Reporter; WSPF, $\$ / 1000 \mathrm{bd} \mathrm{ft})$ | 287 | 342 | 256 | 247 | 235 | 270 | 394 | 355 | 296 | 249 | 219 |
| Pulp (Northern Europe; \$/tonne; transaction price) $\qquad$ | 515 | 523 | 681 | 543 | 463 | 523 | 616 | 611 | 674 | 793 | 853 |
| Newsprint (Pulp and Paper Week; \$/tonne) $\qquad$ | 595 | 513 | 564 | 588 | 468 | 501 | 549 | 608 | 667 | 597 | 687 |
| Hemlock baby squares (Madison's Lumber Reporter; 3 9/16") ... | 556 | 585 | 566 | 583 | 593 | 535 | 614 | 540 | 584 | 609 | 727 |
| Other |  |  |  |  |  |  |  |  |  |  |  |
| Oil (West Texas Intermediate; \$/barrel) | 14 | 19 | 30 | 26 | 26 | 31 | 42 | 57 | 66 | 72 | 100 |
| Natural Gas (Inlet to WEI; \$/GJ) | 1.46 | 2.02 | 4.48 | 5.09 | 3.21 | 5.39 | 5.54 | 7.26 | 5.53 | 5.41 | 6.89 |
| Coal (J apan-Australia J FY FOB US\$/t) |  |  |  |  |  |  |  |  |  |  |  |
| Metallurgical ................... | 50.15 | 41.10 | 38.85 | 41.50 | 46.20 | 43.50 | 56.00 | 125.00 | 107.00 | 89.00 | 289.00 |
| Low Volatile PCI .............. | na | na | 26.50 | 34.50 | 34.30 | 32.85 | 46.50 | 102.00 | 66.00 | 67.50 | 245.00 |
| Thermal ........................ | 64.50 | 29.95 | 28.75 | 34.50 | 28.80 | 26.75 | 44.00 | 53.00 | 42.50 | 55.65 | 125.00 |

[^18]Table A1.10 British Columbia Forest Sector Economic Activity Indicators


[^19]Table A1.11 Historical Value of Mineral, Petroleum and Natural Gas Shipments

| Year | Metals | Industrial <br> Minerals ${ }^{1}$ | Construction <br> Aggregates ${ }^{2}$ | Coal | Crude Oil ${ }^{3}$ | Natural Gas to Pipeline | Other oil and Gas ${ }^{4}$ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (\$ millions) |  |  |  |  |  |  |  |
| 1991 ........ | 1,511 | 290 | 159 | 990 | 260 | 562 | 36 | 3,808 |
| 1992 | 1,502 | 212 | 157 | 706 | 260 | 592 | 38 | 3,467 |
| 1993 | 1,198 | 229 | 166 | 822 | 233 | 814 | 42 | 3,504 |
| 1994 | 1,354 | 237 | 180 | 861 | 235 | 991 | 44 | 3,902 |
| 1995 | 2,016 | 249 | 204 | 968 | 272 | 710 | 58 | 4,478 |
| 1996 | 1,537 | 251 | 189 | 1,027 | 441 | 817 | 75 | 4,337 |
| 1997 | 1,495 | 249 | 195 | 1,107 | 403 | 1,087 | 98 | 4,635 |
| 1998 | 1,484 | 245 | 208 | 956 | 373 | 1,154 | 47 | 4,467 |
| 1999 | 1,183 | 249 | 219 | 797 | 461 | 1,577 | 53 | 4,539 |
| 2000 | 1,571 | 284 | 224 | 812 | 843 | 3,826 | 114 | 7,674 |
| 2001 | 1,394 | 296 | 217 | 959 | 729 | 4,834 | 103 | 8,532 |
| 2002 | 1,288 | 310 | 231 | 1,035 | 714 | 3,458 | 79 | 7,114 |
| 2003 | 1,353 | 336 | 226 | 972 | 718 | 5,396 | 116 | 9,117 |
| 2004 | 1,956 | 355 | 239 | 1,191 | 824 | 5,827 | 133 | 10,523 |
| 2005 | 2,442 | 364 | 278 | 2,300 | 973 | 7,821 | 173 | 14,351 |
| 2006 | 3,248 | 363 | 274 | 2,105 | 1,013 | 5,956 | 179 | 13,139 |
| 2007 | 2,887 | 424 | 347 | 1,949 | 989 | 5,723 | 200 | 12,519 |
| 2008 ...... | 2,612 | 653 | 344 | 3,043 | 1,215 | 7,501 | 524 | 15,892 |

[^20]Table A1.12 Petroleum and Natural Gas Activity Indicators

| Indicator Unit of Measure | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | Change 2007-2008 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | (per cent) |
| Natural gas production (wellhead) ${ }^{1} . .$. . . (billion cubic m) | 30.8 | 32.0 | 32.8 | 32.8 | 32.6 | 33.4 | 2.5 |
| Crude oil and condensate ................. (million cubic m) | 2.8 | 2.7 | 2.5 | 2.4 | 2.2 | 2.0 | (9.1) |
| Wells authorized ............................ (number) | 1,399.0 | 1,698.0 | 1,790.0 | 1,730.0 | 1,205.0 | 1,412.0 | 17.2 |
| Wells drilled .................................. (number) | 1,049.0 | 1,281.0 | 1,429.0 | 1,418.0 | 904.0 | 919.0 | 1.7 |
| Seismic crew-weeks ......................... (number) | 164.0 | 194.0 | 430.0 | 334.0 | 274.7 | 236.7 | (13.8) |
| Provincial reserves |  |  |  |  |  |  |  |
| Marketable gas (remaining reserves) ..(billion cubic m) | 260.0 | 317.0 | 363.0 | 380.1 | 394.2 | n/a | n/a |
| Oil (remaining reserves) .................. million cubic m) | 22.4 | 22.0 | 20.9 | 18.2 | 19.7 | n/a | n/a |
| Provincial government petroleum and natural gas revenue ${ }^{2}$... (\$ millions) | 2,114.3 | 1,794.4 | 2,559.0 | 2,139.1 | 2,352.8 | 4,093.9 | 74.0 |

[^21]Source: Ministry of Energy, Mines and Petroleum Resources

Table A1.13 Supply and Consumption of Electrical Energy in British Columbia

| Year | Supply |  |  |  |  | Consumption |  |  | Net Exports |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Net Generation |  |  | Receipts <br> From Other Provinces and Imports | Total Supply | Delivered <br> To Other Provinces and Exports | Total <br> Provincial Consumption | Total Demand |  |
|  | Hydro | Thermal | Total Provincial Generation |  |  |  |  |  |  |
| (gigawatt-hours) $^{1}$ |  |  |  |  |  |  |  |  |  |
| 1988 ... | 58,573 | 2,370 | 60,943 | 2,351 | 63,293 | 9,215 | 54,078 | 63,293 | 6,865 |
| 1989 ......... | 51,082 | 6,573 | 57,655 | 4,500 | 62,155 | 6,583 | 55,572 | 62,155 | 2,083 |
| 1990 ......... | 57,245 | 3,417 | 60,662 | 3,233 | 63,895 | 6,689 | 57,206 | 63,895 | 3,456 |
| 1991 ......... | 60,149 | 2,832 | 62,981 | 2,272 | 65,253 | 7,725 | 57,528 | 65,253 | 5,454 |
| 1992 ...... | 60,555 | 3,503 | 64,058 | 2,685 | 66,743 | 9,473 | 57,270 | 66,743 | 6,788 |
| 1993 ...... | 53,057 | 5,716 | 58,774 | 5,691 | 64,465 | 5,605 | 58,860 | 64,465 | (86) |
| 1994 ... ... | 53,979 | 7,036 | 61,015 | 7,836 | 68,851 | 9,541 | 59,311 | 68,851 | 1,705 |
| 1995 ...... | 49,814 | 8,192 | 58,006 | 6,385 | 64,391 | 3,972 | 60,419 | 64,391 | $(2,413)$ |
| 1996 ... ... | 67,329 | 4,436 | 71,765 | 3,289 | 75,053 | 10,390 | 64,664 | 75,053 | 7,101 |
| 1997 ......... | 61,772 | 5,189 | 66,961 | 4,316 | 71,278 | 12,114 | 59,163 | 71,278 | 7,798 |
| 1998 ... ..... | 60,849 | 6,861 | 67,710 | 5,056 | 72,766 | 10,619 | 62,147 | 72,766 | 5,563 |
| 1999 ........ | 61,588 | 6,457 | 68,045 | 6,807 | 74,852 | 12,529 | 62,323 | 74,852 | 5,722 |
| 2000 ......... | 59,754 | 8,487 | 68,241 | 6,039 | 74,280 | 10,698 | 63,582 | 74,280 | 4,659 |
| 2001 ........ | 48,338 | 8,994 | 57,332 | 10,154 | 67,486 | 6,408 | 61,079 | 67,486 | $(3,747)$ |
| 2002 ......... | 58,627 | 6,318 | 64,945 | 5,769 | 70,714 | 8,078 | 62,636 | 70,714 | 2,309 |
| 2003 ........ | 56,689 | 6,362 | 63,051 | 7,084 | 70,135 | 9,599 | 60,535 | 70,135 | 2,515 |
| 2004 ......... | 53,281 | 7,214 | 60,496 | 8,261 | 68,757 | 6,791 | 61,966 | 68,757 | $(1,470)$ |
| 2005 ......... | 60,605 | 7,207 | 67,811 | 7,226 | 75,037 | 9,247 | 65,790 | 75,037 | 2,021 |
| 2006 ........ | 54,772 | 7,249 | 62,021 | 12,695 | 74,716 | 6,155 | 68,561 | 74,716 | $(6,540)$ |
| 2007 ......... | 64,738 | 7,473 | 72,212 | 8,027 | 80,239 | 10,987 | 69,252 | 80,239 | 2,960 |
| 2008 ......... | 58,774 | 7,050 | 65,824 | 12,027 | 77,851 | 9,844 | 68,007 | 77,851 | $(2,183)$ |

${ }^{1}$ Gigawatt-hour $=$ one million kilowatt-hours
Source: Statistics Canada

Table A1.14 Components of British Columbia Population Change

| Year | Net Migration |  |  | Natural Increase |  |  | Total Population Increase ${ }^{1}$ | Population- End of Period(December 31) $^{1}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Inter- | Inter- |  |  |  |  |  |  |
|  | provincial | national | Total | Births | Deaths | Total |  |  |
| 1975 | -2,864 | 25,342 | 22,478 | 36,281 | 19,151 | 17,130 | 39,608 | 2,520,425 |
| 1976 | -464 | 16,288 | 15,824 | 35,848 | 18,788 | 17,060 | 32,884 | 2,554,051 |
| 1977 | 12,452 | 11,224 | 23,676 | 36,691 | 18,596 | 18,095 | 41,771 | 2,595,858 |
| 1978 | 20,106 | 7,699 | 27,805 | 37,231 | 19,058 | 18,173 | 45,978 | 2,641,872 |
| 1979 | 32,541 | 14,012 | 46,553 | 38,432 | 19,204 | 19,228 | 65,781 | 2,707,690 |
| 1980 | 38,773 | 23,522 | 62,295 | 40,104 | 19,371 | 20,733 | 83,028 | 2,790,754 |
| 1981 | 23,270 | 22,143 | 45,413 | 41,474 | 19,857 | 21,617 | 67,030 | 2,857,268 |
| 1982 | -1,129 | 14,175 | 13,046 | 42,747 | 20,707 | 22,040 | 35,086 | 2,891,441 |
| 1983 | 3,000 | 10,639 | 13,639 | 42,919 | 19,827 | 23,092 | 36,731 | 2,927,258 |
| 1984 | 3,867 | 8,674 | 12,541 | 43,911 | 20,686 | 23,225 | 35,766 | 2,962,108 |
| 1985 | -3,430 | 9,374 | 5,944 | 43,127 | 21,302 | 21,825 | 27,769 | 2,988,964 |
| 1986 | -772 | 12,290 | 11,518 | 41,967 | 21,213 | 20,754 | 32,272 | 3,021,900 |
| 1987 | 16,588 | 21,078 | 37,666 | 41,814 | 21,814 | 20,000 | 57,666 | 3,081,368 |
| 1988 | 25,829 | 28,704 | 54,533 | 42,930 | 22,546 | 20,384 | 74,917 | 3,158,092 |
| 1989 | 35,711 | 31,042 | 66,753 | 43,769 | 22,997 | 20,772 | 87,525 | 3,247,419 |
| 1990 | 40,088 | 28,585 | 68,673 | 45,617 | 23,577 | 22,040 | 90,713 | 3,339,935 |
| 1991 | 34,600 | 21,274 | 55,874 | 45,612 | 23,977 | 21,635 | 77,509 | 3,423,217 |
| 1992 | 39,578 | 29,477 | 69,055 | 46,156 | 24,615 | 21,541 | 90,596 | 3,522,509 |
| 1993 | 37,595 | 34,679 | 72,274 | 46,026 | 25,764 | 20,262 | 92,536 | 3,623,717 |
| 1994 | 34,449 | 42,667 | 77,116 | 46,998 | 25,939 | 21,059 | 98,175 | 3,730,564 |
| 1995 | 23,414 | 43,644 | 67,058 | 46,820 | 26,375 | 20,445 | 87,503 | 3,826,739 |
| 1996 | 17,798 | 47,617 | 65,415 | 46,138 | 27,538 | 18,600 | 84,015 | 3,914,490 |
| 1997 | 1,980 | 38,318 | 40,298 | 44,577 | 27,412 | 17,165 | 57,463 | 3,972,821 |
| 1998 | -17,521 | 24,380 | 6,859 | 43,072 | 27,978 | 15,094 | 21,953 | 3,995,643 |
| 1999 | -12,413 | 28,644 | 16,231 | 41,939 | 28,017 | 13,922 | 30,153 | 4,026,664 |
| 2000 | -14,783 | 29,266 | 14,483 | 40,672 | 27,461 | 13,211 | 27,694 | 4,055,229 |
| 2001 | -7,028 | 37,661 | 30,633 | 40,575 | 28,362 | 12,213 | 42,846 | 4,087,260 |
| 2002 | -4,445 | 32,296 | 27,851 | 40,065 | 28,884 | 11,181 | 39,032 | 4,108,700 |
| 2003 | 3,025 | 33,620 | 36,645 | 40,497 | 29,320 | 11,177 | 47,822 | 4,138,930 |
| 2004 | 7,785 | 34,726 | 42,511 | 40,490 | 29,924 | 10,566 | 53,077 | 4,174,367 |
| 2005 | 7,212 | 43,610 | 50,822 | 40,827 | 30,235 | 10,592 | 61,414 | 4,218,189 |
| 2006 | 12,799 | 39,990 | 52,789 | 41,729 | 30,688 | 11,041 | 63,830 | 4,275,512 |
| 2007 | 15,520 | 42,757 | 58,277 | 43,517 | 31,105 | 12,412 | 70,689 | 4,346,201 |
| 2008 | 6,450 | 55,109 | 61,559 | 44,088 | 31,874 | 12,214 | 73,773 | 4,419,974 |

${ }^{1}$ Components may not add to totals due to the revision of population statistics based on information collected during subsequent census years. The revisions are not distributed back to relevant components due to insufficient data.

Source: Statistics Canada.

## Appendix 2

## Financial Review

## Government's Financial Statements

## Government Reporting Entity

The provincial government conducts its activities through:

- ministries;
- service delivery agencies;
- the SUCH sector (school districts; universities; colleges, university colleges and institutes; and health authorities and hospital societies); and
- commercial Crown corporations.

The accounts relating to the ministries and other direct activities of government are contained in the Consolidated Revenue Fund (CRF), whose financial results are reported as a separate entity in the Public Accounts. The CRF comprises all money over which the legislature has direct power of appropriation. The operations of service delivery agencies, the SUCH sector entities and commercial Crown corporations are recorded in their own financial statements, which are subject to audit by the Auditor General or by private sector auditors.

The relationship between the Legislature and government's service delivery agencies, including the SUCH sector, and commercial Crown corporations is guided by either legislation or governance agreements between the boards of directors and their responsible ministers. In general, government is moving towards adopting governance agreements as its primary guide for these relationships.

According to generally accepted accounting principles (GAAP) for senior governments as established by the Public Sector Accounting Board (PSAB) of the Canadian Institute of Chartered Accountants, the province's financial reporting consolidates the financial results of all these entities into a single set of financial statements. The provincial government publishes its financial statements annually in the Public Accounts.

## Compliance with GAAP

British Columbia's Budget Transparency and Accountability Act (BTAA) requires all financial documents produced by the province under that legislation to fully comply with GAAP. Compliance with this requirement began with the February 2004 budget and was completed in the 2004/05 Public Accounts.

Under GAAP, the CRF must be converted from a net basis to provide gross revenues and expenses. Next, service delivery agencies are consolidated with the CRF on a line-by-line basis for both the income statement and balance sheet. Commercial Crown corporations ${ }^{1}$ are disclosed on a modified equity basis - i.e. their net income is reported as revenue and their retained earnings as an investment.

Where the accounting policies of service delivery agencies differ from those used by the central government in preparing its own consolidated revenue fund financial statements, the service delivery agency financial statements are adjusted to conform to government's accounting policies.

[^22]Revenue and expenditure are recorded on an accrual basis of accounting except when the accruals cannot be determined with a reasonable degree of certainty or when their estimation is impracticable, as is the case with corporate income tax that is recorded on a cash basis. Assets are recorded to the extent that they represent financial claims by government upon outside parties; are items held for resale, prepaid expenses, deferred charges, or prepaid capital advances; or are tangible capital assets. Similarly, liabilities are recorded only if they represent actual or probable financial claims against the government.

## 2008/09 Public Accounts Audit Reservations

British Columbia is a leader in complying with GAAP and is recognized for the transparency of its budget and financial reports. However, in specific areas related to the resource sector, BC's Auditor General favours a different application of GAAP than the current longstanding policy and practice in not only British Columbia, but also other provinces.

Specifically, the Auditor General had two areas of reservation related to the resource sector: a recommendation to report oil and natural gas producer royalty credits on the gross basis as an increase to revenue and expense, and a recommendation to accrue deep well royalty credits as a liability before royalty revenues are accrued.

As well, the Auditor General disagreed with the treatment of the Transportation Investment Corporation as a commercial Crown corporation (government business enterprise), and recommended that it be fully consolidated into the financial statements instead of being reported on a modified equity basis.

These reservations would have added $\$ 599$ million to revenue and $\$ 669$ million to expense, primarily due to the impact of the royalty and deep well credits, with an overall net reduction of $\$ 70$ million to the 2008/09 surplus. Full consolidation of the Transportation Investment Corporation would have added $\$ 203$ million to tangible capital assets and net liabilities with no impact on the bottom line.

The Public Accounts are prepared on the basis of GAAP established by the Public Sector Accounting Board and are consistent with the treatment of other senior governments in Canada who have similar programs or transactions. These areas where professional judgment differs have been fully explored through consultation within government, with other jurisdictions, and with the broader accounting profession.

The government will continue to work with the professional accounting community and the Office of the Auditor General in conjunction to further explore the application of Canadian public sector accounting guidance in these areas. The full text of the Auditor General's opinion and the comments of the Comptroller General of British Columbia can be found in the 2008/09 Public Accounts.

## Supplementary Schedules

The following tables provide multi-year financial information on the government of British Columbia including operating results and financial position, as well as details on revenue, expense, debt and capital spending.

Table A2.1 2008/09 Forecasts - Year in Review

Table A2.2 Operating Statement - 1999/00 to 2008/09

| (\$ millions) | Actual 1999/00 | $\begin{aligned} & \text { Actual } \\ & \text { 2000/01 } \end{aligned}$ | $\begin{aligned} & \text { Actual } \\ & \text { 2001/02 } \end{aligned}$ | $\begin{aligned} & \text { Actual } \\ & \text { 2002/03 } \end{aligned}$ | $\begin{gathered} \text { Actual } \\ \text { 2003/04 } \end{gathered}$ | $\begin{aligned} & \text { Actual } \\ & \text { 2004/05 } \end{aligned}$ | $\begin{aligned} & \text { Actual } \\ & \text { 2005/06 } \end{aligned}$ | $\begin{aligned} & \text { Actual } \\ & \text { 2006/07 } \end{aligned}$ | $\begin{aligned} & \text { Actual } \\ & \text { 2007/08 } \end{aligned}$ | $\begin{aligned} & \text { Actual } \\ & \text { 2008/09 } \end{aligned}$ | Average annual change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  | (per cent) |
| Revenue | 26,807 | 29,701 | 28,166 | 27,773 | 29,165 | 33,363 | 35,958 | 38,478 | 39,800 | 38,328 | 4.1 |
| Expense | $(26,820)$ | $(28,439)$ | $(30,321)$ | $(30,227)$ | $(30,374)$ | $(30,666)$ | $(32,235)$ | $(34,186)$ | $(36,519)$ | $(38,268)$ | 4.0 |
| Surplus/(deficit) before unusual items ........ | (13) | 1,262 | $(2,155)$ | $(2,454)$ | $(1,209)$ | 2,697 | 3,723 | 4,292 | 3,281 | 60 |  |
| J oint trusteeship | - | (52) | 1,464 | - | - | - | - | - | - | - |  |
| Restructuring exit expenses .................. | - | - | (347) | (169) | (123) | - | - | - | - | - |  |
| Negotiating Framework incentive payments | - | - | - | - | - | - | (710) | (264) | (4) | (2) |  |
| Climate Action Dividend | - | - | - | - | - | - | - | - | (440) | 20 |  |
| Surplus/(deficit) | (13) | 1,210 | $(1,038)$ | $(2,623)$ | $(1,332)$ | 2,697 | 3,013 | 4,028 | 2,837 | 78 |  |
| Per cent of GDP: ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |  |
| Revenue | 22.2 | 22.6 | 21.1 | 20.1 | 20.0 | 21.2 | 21.2 | 21.1 | 20.7 | 19.2 | -1.6 |
| Expense ....................................... | 22.2 | 21.7 | 22.7 | 21.9 | 20.9 | 19.4 | 19.0 | 18.7 | 19.0 | 19.2 | -1.6 |
| Growth rates: |  |  |  |  |  |  |  |  |  |  |  |
| Revenue | n/a | 10.8 | -5.2 | -1.4 | 5.0 | 14.4 | 7.8 | 7.0 | 3.4 | -3.7 | 4.2 |
| Expense ......................................... | n/a | 6.0 | 6.6 | -0.3 | 0.5 | 1.0 | 5.1 | 6.1 | 6.8 | 4.8 | 4.1 |
| Per capita: ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |
| Revenue | 6,682.7 | 7,353.1 | 6,909.8 | 6,776.9 | 7,074.8 | 8,029.3 | 8,568.0 | 9,067.3 | 9,233.7 | 8,747.5 | 3.0 |
| Expense | 6,686.0 | 7,040.7 | 7,438.4 | 7,375.7 | 7,368.0 | 7,380.2 | 7,680.9 | 8,055.9 | 8,472.5 | 8,733.8 | 3.0 |

Table A2.3 Statement of Financial Position - 1999/00 to 2008/09

| (\$ millions) | $\begin{aligned} & \text { Actual } \\ & \text { 1999/00 } \end{aligned}$ | Actual 2000/01 | Actual 2001/02 | $\begin{aligned} & \text { Actual } \\ & \text { 2002/03 } \end{aligned}$ | Actual 2003/04 | $\begin{gathered} \text { Actual } \\ \text { 2004/05 } \end{gathered}$ | $\begin{gathered} \text { Actual } \\ \text { 2005/06 } \end{gathered}$ | $\begin{gathered} \text { Actual } \\ \text { 2006/07 } \end{gathered}$ | $\begin{aligned} & \text { Actual } \\ & \text { 2007/08 } \end{aligned}$ | $\begin{aligned} & \text { Actual } \\ & \text { 2008/09 } \end{aligned}$ | Average annual change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Financial assets: |  |  |  |  |  |  |  |  |  |  | (per cent) |
| Cash and temporary investments ............ | 2,716 | 1,977 | 2,494 | 2,659 | 2,732 | 3,631 | 3,922 | 3,492 | 5,994 | 5,226 | 7.5 |
| Other financial assets ......................... | 5,333 | 5,835 | 5,732 | 5,420 | 6,382 | 6,716 | 7,084 | 8,003 | 8,322 | 7,405 | 3.7 |
| Sinking funds ........................................ | 6,188 | 6,000 | 5,518 | 5,074 | 4,619 | 4,516 | 4,059 | 3,798 | 2,649 | 2,134 | -11.2 |
| Investments in commercial Crown corporations: |  |  |  |  |  |  |  |  |  |  |  |
| Retained earnings ........................ | 2,735 | 2,795 | 2,456 | 2,631 | 3,047 | 3,195 | 3,476 | 4,426 | 5,090 | 5,738 | 8.6 |
| Recoverable capital loans ................ | 7,304 | 7,111 | 7,246 | 7,231 | 7,512 | 6,901 | 6,916 | 7,170 | 7,719 | 9,149 | 2.5 |
|  | 10,039 | 9,906 | 9,702 | 9,862 | 10,559 | 10,096 | 10,392 | 11,596 | 12,809 | 14,887 | 4.5 |
| Warehouse borrowing program assets | 1,320 | 1,312 | 1,067 |  |  |  |  |  |  | 2,081 | n/a |
|  | 25,596 | 25,030 | 24,513 | 23,015 | 24,292 | 24,959 | 25,457 | 26,889 | 29,774 | 31,733 | 2.4 |
| Liabilities: |  |  |  |  |  |  |  |  |  |  |  |
| Accounts payable \& accrued lliabilities ...... | 6,811 | 6,706 | 5,646 | 6,017 | 7,021 | 6,802 | 7,365 | 7,152 | 8,007 | 7,409 | 0.9 |
| Deferred revenue ............................... | 2,059 | 2,054 | 2,331 | 2,980 | 3,981 | 5,164 | 5,695 | 5,980 | 7,145 | 9,168 | 18.1 |
| Debt |  |  |  |  |  |  |  |  |  |  |  |
| Taxpayer-supported debt ......... | 25,206 | 25,104 | 27,514 | 29,383 | 30,014 | 28,668 | 27,251 | 25,968 | 26,589 | 26,446 | 0.5 |
| Self-supported debt.. | 9,232 | 8,684 | 8,568 | 7,474 | 7,761 | 7,201 | 7,206 | 7,471 | 8,048 | 11,568 | 2.5 |
| Total provincial debt ....................... | 34,438 | 33,788 | 36,082 | 36,857 | 37,775 | 35,869 | 34,457 | 33,439 | 34,637 | 38,014 | 1.1 |
| Add: debt offset by sinking funds ...... | 6,188 | 6,000 | 5,518 | 5,074 | 4,619 | 4,515 | 4,059 | 3,798 | 2,649 | 2,134 | -11.2 |
| Less: guarantees and non-guaranteed debt | (934) | (602) | (484) | (437) | (453) | (472) | (459) | (416) | (452) | (452) | -7.7 |
| Financial statement debt. | 39,692 | 39,186 | 41,116 | 41,494 | 41,941 | 39,912 | 38,057 | 36,821 | 36,834 | 39,696 | 0.0 |
|  | 48,562 | 47,946 | 49,093 | 50,491 | 52,943 | 51,878 | 51,117 | 49,953 | 51,986 | 56,273 | 1.7 |
| Net liabilities | $(22,966)$ | $(22,916)$ | $(24,580)$ | $(27,476)$ | $(28,651)$ | $(26,919)$ | $(25,660)$ | $(23,064)$ | $(22,212)$ | $(24,540)$ | 0.7 |
| Capital and other assets: |  |  |  |  |  |  |  |  |  |  |  |
| Tangible capital assets ........................ | 20,620 | 21,746 | 22,395 | 22,676 | 22,509 | 23,403 | 24,942 | 26,802 | 28,755 | 30,679 | 4.5 |
| Other assets. | 462 | 496 | 473 | 465 | 475 | 546 | 761 | 780 | 730 | 780 | 6.0 |
|  | 21,082 | 22,242 | 22,868 | 23,141 | 22,984 | 23,949 | 25,703 | 27,582 | 29,485 | 31,459 | 4.5 |
| Accumulated surplus (deficit) | $(1,884)$ | (674) | $(1,712)$ | $(4,335)$ | $(5,667)$ | $(2,970)$ | 43 | 4,518 | 7,273 | 6,919 | n/a |
| Per cent of GDP: ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |  |
| Net liabilities .................................... | 19.0 | 17.4 | 18.4 | 19.9 | 19.7 | 17.1 | 15.2 | 12.6 | 11.5 | 12.3 | -4.7 |
| Growth rates: |  |  |  |  |  |  |  |  |  |  |  |
| Net liabilities | n/a | -0.2 | 7.3 | 11.8 | 4.3 | -6.0 | -4.7 | -10.1 | -3.7 | 10.5 | -0.2 |
| Per capita: ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |
| Net liabilities .................................... | 5,725 | 5,673 | 6,030 | 6,704 | 6,950 | 6,478 | 6,114 | 5,435 | 5,153 | 5,601 | -0.2 |

Table A2.4 Changes in Financial Position - 1999/00 to 2008/09

| (\$ millions) | $\begin{gathered} \hline \text { Actual } \\ \text { 1999/00 } \end{gathered}$ | $\begin{gathered} \text { Actual } \\ \text { 2000/01 } \end{gathered}$ | $\begin{gathered} \hline \text { Actual } \\ \text { 2001/02 } \end{gathered}$ | $\begin{gathered} \text { Actual } \\ 2002 / 03 \end{gathered}$ | $\begin{gathered} \text { Actual } \\ \text { 2003/04 } \end{gathered}$ | $\begin{gathered} \text { Actual } \\ \text { 2004/05 } \end{gathered}$ | $\begin{gathered} \text { Actual } \\ \text { 2005/06 } \end{gathered}$ | $\begin{gathered} \hline \text { Actual } \\ 2006 / 07 \end{gathered}$ | $\begin{gathered} \text { Actual } \\ \text { 2007/08 } \end{gathered}$ | $\begin{gathered} \text { Actual } \\ \text { 2008/09 } \end{gathered}$ | $\begin{gathered} \text { 10-Year } \\ \text { Total } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (Surplus) deficit for the year | 13 | $(1,210)$ | 1,038 | 2,623 | 1,332 | $(2,697)$ | $(3,013)$ | $(4,028)$ | $(2,837)$ | (78) | $(8,857)$ |
| Comprehensive income (increase) decreası |  | - |  |  |  | - | - | (447) | 82 | 432 | 67 |
| Change in accumulated (surplus) deficit | 13 | $(1,210)$ | 1,038 | 2,623 | 1,332 | $(2,697)$ | $(3,013)$ | $(4,475)$ | $(2,755)$ | 354 | $(8,790)$ |
| Capital and other asset changes: |  |  |  |  |  |  |  |  |  |  |  |
| Taxpayer-supported capital investments .... Less: amortization and other accounting changes | 2,468 $(1,418)$ | 2,567 $(1,441)$ | 2,095 $(1,446)$ | 1,901 $(1,620)$ | 2,074 $(2,241)$ | 2,363 $(1,469)$ | 3,153 $(1,614)$ | 3,409 $(1,549)$ | 3,672 $(1,719)$ | 3,778 $(1,854)$ | 27,480 $(16,371)$ |
| Increase in net capital assets .............. | 1,050 | 1,126 | 649 | 281 | (167) | 894 | 1,539 | 1,860 | 1,953 | 1,924 | 11,109 |
| Increase (decrease) in other assets .. | 124 | 34 | (23) | (8) | 10 | 71 | 215 | 19 | (50) | 50 | 442 |
|  | 1,174 | 1,160 | 626 | 273 | (157) | 965 | 1,754 | 1,879 | 1,903 | 1,974 | 11,551 |
| Increase (decrease) in net liabilities | 1,187 | (50) | 1,664 | 2,896 | 1,175 | $(1,732)$ | $(1,259)$ | $(2,596)$ | (852) | 2,328 | 2,761 |
| Investment and working capital changes: |  |  |  |  |  |  |  |  |  |  |  |
| Increase (reduction) in cash and temporary investments $\qquad$ | 845 | (739) | 517 | 165 | 73 | 899 | 291 | (430) | 2,502 | (768) | 3,355 |
| Increase (decrease) in warehouse borrowing investments $\qquad$ | 662 | (8) | (245) | $(1,067)$ | - | - | - | - | - | 2,081 | 1,423 |
| Investment in commercial Crown corporatio Increase (decrease) in retained earning: | (319) | 60 | (339) | 175 | 416 | 148 | 281 | 950 | 664 | 648 | 2,684 |
| Self-supported capital investments ...... | 714 | 773 | 866 | 862 | 784 | 776 | 805 | 983 | 1,296 | 1,762 | 9,621 |
| Less: loan repayments and other accounting changes ... | $(1,114)$ | (966) | (731) | (877) | (503) | $(1,387)$ | (790) | (729) | (747) | (332) | $(8,176)$ |
|  | (719) | (133) | (204) | 160 | 697 | (463) | 296 | 1,204 | 1,213 | 2,078 | $(14,883)$ |
| Other working capital changes | 33 | 424 | 198 | $(1,776)$ | $(1,498)$ | (733) | $(1,183)$ | 586 | $(2,850)$ | $(2,857)$ | $(9,656)$ |
|  | 821 | (456) | 266 | $(2,518)$ | (728) | (297) | (596) | 1,360 | 865 | 534 | $(19,761)$ |
| Increase (decrease) in financial statement di | 2,008 | (506) | 1,930 | 378 | 447 | $(2,029)$ | $(1,855)$ | $(1,236)$ | 13 | 2,862 | 2,012 |
| (Increase) decrease in sinking fund debt ... Increase (decrease) in guarantees | 61 | 188 | 482 | 444 | 455 | 104 | 456 | 261 | 1,149 | 515 | 4,115 |
| and non-guaranteed debt ......... | 227 | (332) | (118) | (47) | 16 | 19 | (13) | (43) | 36 |  | (255) |
| Increase (decrease) in total provincial debt . | 2,296 | (650) | 2,294 | 775 | 918 | $(1,906)$ | $(1,412)$ | $(1,018)$ | 1,198 | 3,377 | 5,872 |
| Represented by increase (decrease) in: |  |  |  |  |  |  |  |  |  |  |  |
| Taxpayer-supported debt ....... | 1,974 | (102) | 2,410 | 1,869 | 631 | $(1,346)$ | $(1,417)$ | $(1,283)$ | 621 | (143) | 3,214 |
| Self-supported debt | 322 | (548) | (116) | $(1,094)$ | 287 | (560) | 5 | 265 | 577 | 3,520 | 2,658 |
| Total provincial debt ............ | 2,296 | (650) | 2,294 | 775 | 918 | $(1,906)$ | $(1,412)$ | $(1,018)$ | 1,198 | 3,377 | 5,872 |

Table A2.5 Revenue by Source - 1999/00 to 2008/09

| (\$ millions) | $\begin{gathered} \text { Actual } \\ \text { 1999/00 } \end{gathered}$ | $\begin{gathered} \text { Actual } \\ \text { 2000/01 } \end{gathered}$ | $\begin{aligned} & \text { Actual } \\ & \text { 2001/02 } \end{aligned}$ | $\begin{aligned} & \text { Actual } \\ & \text { 2002/03 } \end{aligned}$ | $\begin{gathered} \text { Actual } \\ \text { 2003/04 } \end{gathered}$ | $\begin{aligned} & \text { Actual } \\ & \text { 2004/05 } \end{aligned}$ | $\begin{gathered} \text { Actual } \\ \text { 2005/06 } \end{gathered}$ | $\begin{aligned} & \text { Actual } \\ & \text { 2006/07 } \end{aligned}$ | $\begin{aligned} & \text { Actual } \\ & \text { 2007/08 } \end{aligned}$ | Actual 2008/09 | Average annual change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Taxation revenue: |  |  |  |  |  |  |  |  |  |  | (per cent) |
| Personal income | 5,824 | 5,963 | 5,366 | 4,150 | 4,877 | 5,050 | 5,838 | 6,905 | 6,956 | 6,093 | 0.5 |
| Corporate income | 943 | 1,054 | 1,522 | 612 | 775 | 1,255 | 1,426 | 1,538 | 2,250 | 2,038 | 8.9 |
| Social service | 3,332 | 3,626 | 3,552 | 3,794 | 4,024 | 4,156 | 4,367 | 4,714 | 5,072 | 4,958 | 4.5 |
| Fuel .................................................... | 702 | 715 | 659 | 687 | 875 | 904 | 911 | 901 | 935 | 891 | 2.7 |
| Carbon | - | - | - | - | - | - | - | - | - | 306 | n/a |
| Tobacco | 498 | 460 | 499 | 606 | 647 | 699 | 701 | 726 | 692 | 708 | 4.0 |
| Property ............................................... | 1,433 | 1,452 | 1,481 | 1,541 | 1,574 | 1,661 | 1,717 | 1,732 | 1,795 | 1,848 | 2.9 |
| Property transfer .................................... | 245 | 262 | 303 | 407 | 518 | 604 | 843 | 914 | 1,068 | 715 | 12.6 |
| Corporation capital | 460 | 459 | 395 | 198 | 124 | 160 | 162 | 91 | 117 | 108 | -14.9 |
| Other | 310 | 312 | 333 | 357 | 416 | 428 | 464 | 496 | 521 | 532 | 6.2 |
|  | 13,747 | 14,303 | 14,110 | 12,352 | 13,830 | 14,917 | 16,429 | 18,017 | 19,406 | 18,197 | 3.2 |
| Natural resource revenue: |  |  |  |  |  |  |  |  |  |  |  |
| Natural gas royalties ................................ | 328 | 1,249 | 836 | 1,056 | 1,230 | 1,439 | 1,921 | 1,207 | 1,132 | 1,314 | 16.7 |
| Crown land tenures ................................. | 248 | 237 | 257 | 271 | 336 | 356 | 405 | 479 | 606 | 855 | 14.7 |
| Columbia River Treaty .............................. | 100 | 632 | 360 | 100 | 230 | 258 | 319 | 223 | 246 | 230 | 9.7 |
| Other energy and minerals | 92 | 207 | 173 | 202 | 199 | 256 | 392 | 456 | 367 | 479 | 20.1 |
| Forests | 1,693 | 1,341 | 1,253 | 1,323 | 1,014 | 1,363 | 1,214 | 1,276 | 1,087 | 558 | -11.6 |
| Other resources | 311 | 308 | 298 | 270 | 300 | 301 | 316 | 341 | 340 | 412 | 3.2 |
|  | 2,772 | 3,974 | 3,177 | 3,222 | 3,309 | 3,973 | 4,567 | 3,982 | 3,778 | 3,848 | 3.7 |
| Other revenue: |  |  |  |  |  |  |  |  |  |  |  |
| Medical Services Plan premiums ................ | 867 | 894 | 954 | 1,355 | 1,447 | 1,465 | 1,482 | 1,524 | 1,557 | 1,595 | 7.0 |
| Post-secondary education fees ................... | 528 | 440 | 452 | 580 | 781 | 836 | 892 | 928 | 979 | 1,039 | 7.8 |
| Other health-care related fees | 207 | 211 | 221 | 217 | 231 | 228 | 225 | 237 | 248 | 257 | 2.4 |
| Motor vehicle licences and permits .............. | 334 | 339 | 342 | 351 | 363 | 381 | 403 | 424 | 442 | 447 | 3.3 |
| BC Ferries tolls | 292 | 292 | 306 | 315 | - | - | - | - | - | - | n/a |
| Other fees and licences ............................ | 568 | 778 | 767 | 741 | 715 | 750 | 685 | 699 | 760 | 682 | 2.1 |
| Investment eamings | 1,595 | 1,470 | 1,274 | 1,024 | 950 | 833 | 949 | 1,032 | 1,140 | 804 | -7.3 |
| Sales of goods and services ..................... | 729 | 1,064 | 1,006 | 986 | 714 | 741 | 719 | 678 | 637 | 694 | -0.5 |
| Miscellaneous | 822 | 1,018 | 1,007 | 975 | 1,251 | 1,454 | 1,561 | 1,885 | 1,948 | 1,871 | 9.6 |
|  | 5,942 | 6,506 | 6,329 | 6,544 | 6,452 | 6,688 | 6,916 | 7,407 | 7,711 | 7,389 | 2.5 |
| Contributions from the federal government: |  |  |  |  |  |  |  |  |  |  |  |
| Health and social transfers | 2,438 | 2,619 | 2,445 | 2,606 | 3,044 | 3,421 | 4,220 | 4,473 | 4,614 | 4,743 | 7.7 |
| Equalization . | 125 | - | 158 | 543 | (330) | 979 | 590 | 459 | - | - | n/a |
| Other cost shared agreements | 617 | 677 | 717 | 674 | 905 | 822 | 1,015 | 1,454 | 1,317 | 1,246 | 8.1 |
|  | 3,180 | 3,296 | 3,320 | 3,823 | 3,619 | 5,222 | 5,825 | 6,386 | 5,931 | 5,989 | 7.3 |
| Commercial Crown corporation net income: |  |  |  |  |  |  |  |  |  |  |  |
| BC Hydro ............................................. | 416 | 446 | 403 | 418 | 111 | 402 | 266 | 407 | 370 | 366 | -1.4 |
| Liquor Distribution Branch | 617 | 642 | 637 | 654 | 724 | 779 | 800 | 840 | 858 | 891 | 4.2 |
| BC Lotteries (net of payments to federal gov't) | 525 | 554 | 598 | 663 | 719 | 811 | 914 | 1,011 | 1,080 | 1,082 | 8.4 |
| BCRC .................................................. | (583) | (7) | (166) | 4 | 41 | 183 | 33 | 30 | 13 | 36 | -173.4 |
| ICBC ................................................. | 190 | (14) | (242) | 80 | 352 | 383 | 191 | 381 | 633 | 512 | 11.6 |
| Transportation Invest. Corp. (Port Mann) ....... | - | - | - | - | - | - | - | - | - | (8) | n/a |
| Other ............................................. | 1 | 1 | - | 13 | 8 | 5 | 17 | 17 | 20 | 26 | 43.6 |
|  | 1,166 | 1,622 | 1,230 | 1,832 | 1,955 | 2,563 | 2,221 | 2,686 | 2,974 | 2,905 | 10.7 |
| Total revenue | 26,807 | 29,701 | 28,166 | 27,773 | 29,165 | 33,363 | 35,958 | 38,478 | 39,800 | 38,328 | 4.1 |

Table A2.6 Revenue by Source Supplementary Information - 1999/00 to 2008/09

Table A2.7 Expense by Function ${ }^{1}$ - 1999/00 to 2008/09

| (\$ millions) | $\begin{aligned} & \text { Actual } \\ & \text { 1999/00 } \end{aligned}$ | $\begin{aligned} & \text { Actual } \\ & \text { 2000/01 } \end{aligned}$ | $\begin{aligned} & \text { Actual } \\ & \text { 2001/02 } \end{aligned}$ | $\begin{gathered} \text { Actual } \\ \text { 2002/03 } \end{gathered}$ | $\begin{gathered} \text { Actual } \\ \text { 2003/04 } \end{gathered}$ | $\begin{gathered} \text { Actual } \\ \text { 2004/05 } \end{gathered}$ | $\begin{gathered} \text { Actual } \\ \text { 2005/06 } \end{gathered}$ | $\begin{aligned} & \text { Actual } \\ & \text { 2006/07 } \end{aligned}$ | $\begin{gathered} \text { Actual } \\ \text { 2007/08 } \end{gathered}$ | $\begin{aligned} & \text { Actual } \\ & \text { 2008/09 } \end{aligned}$ | Average annual change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Function: |  |  |  |  |  |  |  |  |  |  | (per cent) |
| Health: |  |  |  |  |  |  |  |  |  |  |  |
| Medical Services Plan | 1,956 | 2,118 | 2,367 | 2,461 | 2,540 | 2,546 | 2,696 | 2,969 | 3,247 | 3,406 | 6.4 |
| Pharmacare .................................... | 569 | 657 | 717 | 728 | 723 | 793 | 868 | 914 | 955 | 1,010 | 6.6 |
| Regional services .............................. | 5,786 | 6,174 | 6,938 | 7,202 | 7,387 | 7,565 | 8,112 | 8,500 | 9,038 | 9,794 | 6.0 |
| Other healthcare expenses ................. | 464 | 481 | 541 | 571 | 600 | 625 | 754 | 867 | 996 | 911 | 7.8 |
|  | 8,775 | 9,430 | 10,563 | 10,962 | 11,250 | 11,529 | 12,430 | 13,250 | 14,236 | 15,121 | 6.2 |
| Education: |  |  |  |  |  |  |  |  |  |  |  |
| Elementary and secondary ................... | 4,068 | 4,318 | 4,495 | 4,542 | 4,687 | 4,757 | 4,829 | 5,272 | 5,521 | 5,740 | 3.9 |
| Post-secondary ................................. | 2,398 | 2,703 | 3,002 | 3,127 | 3,329 | 3,536 | 3,906 | 4,056 | 4,300 | 4,565 | 7.4 |
| Other education expenses ................... | 194 | 195 | 205 | 223 | 210 | 206 | 182 | 159 | 165 | 172 | -1.3 |
|  | 6,660 | 7,216 | 7,702 | 7,892 | 8,226 | 8,499 | 8,917 | 9,487 | 9,986 | 10,477 | 5.2 |
| Social services: |  |  |  |  |  |  |  |  |  |  |  |
| Social assistance | 1,452 | 1,463 | 1,419 | 1,431 | 1,190 | 1,051 | 1,151 | 1,279 | 1,297 | 1,379 | -0.6 |
| Child welfare ................................... | 1,018 | 1,038 | 1,179 | 982 | 838 | 819 | 892 | 1,027 | 992 | 1,144 | 1.3 |
| Community living and other services ....... | 607 | 713 | 821 | 673 | 725 | 728 | 681 | 586 | 756 | 722 | 1.9 |
|  | 3,077 | 3,214 | 3,419 | 3,086 | 2,753 | 2,598 | 2,724 | 2,892 | 3,045 | 3,245 | 0.6 |
| Protection of persons and property ............ | 1,188 | 1,173 | 1,216 | 1,248 | 1,362 | 1,204 | 1,379 | 1,326 | 1,579 | 1,592 | 3.3 |
| Transportation ..................................... | 1,609 | 1,470 | 1,448 | 1,606 | 1,140 | 1,328 | 1,215 | 1,270 | 1,398 | 1,422 | -1.4 |
| Natural resources \& economic development . | 1,436 | 1,790 | 1,847 | 1,533 | 1,630 | 1,669 | 1,571 | 1,676 | 1,961 | 1,683 | 1.8 |
| Other. | 709 | 731 | 814 | 821 | 1,075 | 1,028 | 1,089 | 1,243 | 1,398 | 1,742 | 10.5 |
| General government ............................ | 430 | 435 | 564 | 539 | 490 | 505 | 707 | 768 | 677 | 842 | 7.8 |
| Interest | 2,936 | 2,980 | 2,748 | 2,540 | 2,448 | 2,306 | 2,203 | 2,274 | 2,239 | 2,144 | -3.4 |
| Total expense ............................... | 26,820 | 28,439 | 30,321 | 30,227 | 30,374 | 30,666 | 32,235 | 34,186 | 36,519 | 38,268 | 4.0 |
| Per cent of total expense: |  |  |  |  |  |  |  |  |  |  |  |
| Health ............................................. | 32.7 | 33.2 | 34.8 | 36.3 | 37.0 | 37.6 | 38.6 | 38.8 | 39.0 | 39.5 | 2.1 |
| Education .......................................... | 24.8 | 25.4 | 25.4 | 26.1 | 27.1 | 27.7 | 27.7 | 27.8 | 27.3 | 27.4 | 1.1 |
| Social services and housing .................... | 11.5 | 11.3 | 11.3 | 10.2 | 9.1 | 8.5 | 8.5 | 8.5 | 8.3 | 8.5 | -3.3 |
| Protection of persons and property ............ | 4.4 | 4.1 | 4.0 | 4.1 | 4.5 | 3.9 | 4.3 | 3.9 | 4.3 | 4.2 | -0.7 |
| Transportation ..................................... | 6.0 | 5.2 | 4.8 | 5.3 | 3.8 | 4.3 | 3.8 | 3.7 | 3.8 | 3.7 | -5.2 |
| Natural resources \& economic development . | 5.4 | 6.3 | 6.1 | 5.1 | 5.4 | 5.4 | 4.9 | 4.9 | 5.4 | 4.4 | -2.2 |
| Other ................................................ | 2.6 | 2.6 | 2.7 | 2.7 | 3.5 | 3.4 | 3.4 | 3.6 | 3.8 | 4.6 | 6.2 |
| General government | 1.6 | 1.5 | 1.9 | 1.8 | 1.6 | 1.6 | 2.2 | 2.2 | 1.9 | 2.2 | 3.6 |
| Interest | 10.9 | 10.5 | 9.1 | 8.4 | 8.1 | 7.5 | 6.8 | 6.7 | 6.1 | 5.6 | -7.2 |
|  | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |  |

[^23]Table A2.8 Expense by Function ${ }^{1}$ Supplementary Information - 1999/00 to 2008/09

| (\$ millions) | Actual 1999/00 | $\begin{aligned} & \text { Actual } \\ & \text { 2000/01 } \end{aligned}$ | $\begin{gathered} \text { Actual } \\ \text { 2001/02 } \end{gathered}$ | $\begin{gathered} \text { Actual } \\ \text { 2002/03 } \end{gathered}$ | $\begin{gathered} \text { Actual } \\ \text { 2003/04 } \end{gathered}$ | $\begin{gathered} \text { Actual } \\ \text { 2004/05 } \end{gathered}$ | $\begin{gathered} \text { Actual } \\ \text { 2005/06 } \end{gathered}$ | $\begin{aligned} & \text { Actual } \\ & \text { 2006/07 } \end{aligned}$ | $\begin{aligned} & \text { Actual } \\ & \text { 2007/08 } \end{aligned}$ | $\begin{gathered} \text { Actual } \\ \text { 2008/09 } \end{gathered}$ | Average annual change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Per cent of GDP: ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  | (per cent) |
| Health | 7.3 | 7.2 | 7.9 | 7.9 | 7.7 | 7.3 | 7.3 | 7.3 | 7.4 | 7.6 | 0.5 |
| Education | 5.5 | 5.5 | 5.8 | 5.7 | 5.6 | 5.4 | 5.3 | 5.2 | 5.2 | 5.3 | -0.5 |
| Social services and housing | 2.5 | 2.4 | 2.6 | 2.2 | 1.9 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | -4.8 |
| Protection of persons and property ............ | 1.0 | 0.9 | 0.9 | 0.9 | 0.9 | 0.8 | 0.8 | 0.7 | 0.8 | 0.8 | -2.3 |
| Transportation ..................................... | 1.3 | 1.1 | 1.1 | 1.2 | 0.8 | 0.8 | 0.7 | 0.7 | 0.7 | 0.7 | -6.7 |
| Natural resources \& economic development. | 1.2 | 1.4 | 1.4 | 1.1 | 1.1 | 1.1 | 0.9 | 0.9 | 1.0 | 0.8 | -3.7 |
| Other ............................................... | 0.6 | 0.6 | 0.6 | 0.6 | 0.7 | 0.7 | 0.6 | 0.7 | 0.7 | 0.9 | 4.5 |
| General govemment ............................ | 0.4 | 0.3 | 0.4 | 0.4 | 0.3 | 0.3 | 0.4 | 0.4 | 0.4 | 0.4 | 1.9 |
| Interest | 2.4 | 2.3 | 2.1 | 1.8 | 1.7 | 1.5 | 1.3 | 1.2 | 1.2 | 1.1 | -8.6 |
| Total expense | 22.2 | 21.7 | 22.7 | 21.9 | 20.9 | 19.5 | 19.0 | 18.7 | 19.0 | 19.2 | -1.6 |
| Growth rates: |  |  |  |  |  |  |  |  |  |  |  |
| Health | n/a | 7.5 | 12.0 | 3.8 | 2.6 | 2.5 | 7.8 | 6.6 | 7.4 | 6.2 | 6.3 |
| Education | n/a | 8.3 | 6.7 | 2.5 | 4.2 | 3.3 | 4.9 | 6.4 | 5.3 | 4.9 | 5.2 |
| Social services and housing | n/a | 4.5 | 6.4 | -9.7 | -10.8 | -5.6 | 4.8 | 6.2 | 5.3 | 6.6 | 0.8 |
| Protection of persons and property ............ | n/a | -1.3 | 3.7 | 2.6 | 9.1 | -11.6 | 14.5 | -3.8 | 19.1 | 0.8 | 3.7 |
| Transportation ...................................... | n/a | -8.6 | -1.5 | 10.9 | -29.0 | 16.5 | -8.5 | 4.5 | 10.1 | 1.7 | -0.4 |
| Natural resources \& economic development . | n/a | 24.7 | 3.2 | -17.0 | 6.3 | 2.4 | -5.9 | 6.7 | 17.0 | -14.2 | 2.6 |
| Other | n/a | 3.1 | 11.4 | 0.9 | 30.9 | -4.4 | 5.9 | 14.1 | 12.5 | 24.6 | 11.0 |
| General govemment | n/a | 1.2 | 29.7 | -4.4 | -9.1 | 3.1 | 40.0 | 8.6 | -11.8 | 24.4 | 9.1 |
| Interest | n/a | 1.5 | -7.8 | -7.6 | -3.6 | -5.8 | -4.5 | 3.2 | -1.5 | -4.2 | -3.4 |
| Total expense ............................. | $\mathrm{n} / \mathrm{a}$ | 6.0 | 6.6 | -0.3 | 0.5 | 1.0 | 5.1 | 6.1 | 6.8 | 4.8 | 4.1 |
| Per capita: ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |
| Health | 2,188 | 2,335 | 2,591 | 2,675 | 2,729 | 2,775 | 2,962 | 3,122 | 3,303 | 3,451 | 5.2 |
| Education ........................................... | 1,660 | 1,786 | 1,889 | 1,926 | 1,995 | 2,045 | 2,125 | 2,236 | 2,317 | 2,391 | 4.1 |
| Social services and housing .................... | 767 | 796 | 839 | 753 | 668 | 625 | 649 | 682 | 706 | 741 | -0.4 |
| Protection of persons and property ............. | 296 | 290 | 298 | 305 | 330 | 290 | 329 | 312 | 366 | 363 | 2.3 |
| Transportation ..................................... | 401 | 364 | 355 | 392 | 277 | 320 | 290 | 299 | 324 | 325 | -2.3 |
| Natural resources \& economic development. | 358 | 443 | 453 | 374 | 395 | 402 | 374 | 395 | 455 | 384 | 0.8 |
| Other | 177 | 181 | 200 | 200 | 261 | 247 | 259 | 293 | 324 | 398 | 9.4 |
| General govemment .............................. | 107 | 108 | 138 | 132 | 119 | 122 | 168 | 181 | 157 | 192 | 6.7 |
| Interest............................................. | 732 | 738 | 674 | 620 | 594 | 555 | 525 | 536 | 519 | 489 | -4.4 |
| Total expense ............................... | 6,686 | 7,041 | 7,437 | 7,377 | 7,368 | 7,381 | 7,681 | 8,056 | 8,471 | 8,734 | 3.0 |
| Real Per Capita Expense (2008 \$) ${ }^{4} \ldots \ldots \ldots \ldots .$. | 7,954 | 8,228 | 8,550 | 8,283 | 8,096 | 7,954 | 8,114 | 8,369 | 8,650 | 8,734 | 1.0 |
| Growth rate (per cent) ............................ | n/a | 3.4 | 3.9 | -3.1 | -2.3 | -1.8 | 2.0 | 3.1 | 3.4 | 1.0 | 1.1 |

 2 Expennding
3 Per capita expense is calculated using J uly 1 population (e.g. 2008/09 expense divided by population on J uly 1 , 2008). Totals may not add due to rounding.
${ }^{4}$ Expense is converted to real (inflation-adjusted) terms using the consumer price index (CPI) for the corresponding calendar year (e.g. 2008 CPI for $2008 / 09$ exp
Table A2.9 Full-Time Equivalents (FTEs) - 1999/00 to 2008/09

|  | Actual 1999/00 | Actual 2000/01 | $\begin{aligned} & \text { Actual } \\ & \text { 2001/02 } \end{aligned}$ | $\begin{aligned} & \text { Actual } \\ & \text { 2002/03 } \end{aligned}$ | $\begin{aligned} & \text { Actual } \\ & 2003 / 04 \end{aligned}$ | $\begin{aligned} & \text { Actual } \\ & \text { 2004/05 } \end{aligned}$ | $\begin{aligned} & \text { Actual } \\ & \text { 2005/06 } \end{aligned}$ | $\begin{aligned} & \text { Actual } \\ & \text { 2006/07 } \end{aligned}$ | $\begin{aligned} & \text { Actual } \\ & \text { 2007/08 } \end{aligned}$ | Actual 2008/09 | Average annual change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Taxpayer-supported programs and agencies: |  |  |  |  |  |  |  |  |  |  | (per cent) |
| Ministries and special offices (CRF) .......... | 33,106 | 33,579 | 33,495 | 29,751 | 29,049 | 27,252 | 27,129 | 28,647 | 30,224 | 31,874 | -0.4 |
| Service delivery agencies ..................... | 9,527 | 8,450 | 8,447 | 7,814 | 4,570 | 3,822 | 3,992 | 3,917 | 4,128 | 4,403 | -8.2 |
| Total FTEs | 42,633 | 42,029 | 41,942 | 37,565 | 33,619 | 31,074 | 31,121 | 32,564 | 34,352 | 36,277 | -1.8 |
| Growth rates: |  |  |  |  |  |  |  |  |  |  |  |
| Ministries and special offices (CRF) .......... | n/a | 1.4 | -0.3 | -11.2 | -2.4 | -6.2 | -0.5 | 5.6 | 5.5 | 5.5 | -0.3 |
| Service delivery agencies ...................... | n/a | -11.3 | 0.0 | -7.5 | -41.5 | -16.4 | 4.4 | -1.9 | 5.4 | 6.7 | -6.9 |
| Population per FTE: ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |  |
| Total FTEs ...................................... | 94.1 | 96.1 | 97.2 | 109.1 | 122.6 | 133.7 | 134.9 | 130.3 | 125.5 | 120.8 | 2.8 |

Table A2.10 Capital Spending - 1999/00 to 2008/09

| (\$ millions) | Actual 1999/00 | Actual 2000/01 | $\begin{aligned} & \text { Actual } \\ & \text { 2001/02 } \end{aligned}$ | $\begin{aligned} & \text { Actual } \\ & \text { 2002/03 } \end{aligned}$ | $\begin{gathered} \text { Actual } \\ \text { 2003/04 } \end{gathered}$ | Actual 2004/05 | $\begin{gathered} \text { Actual } \\ \text { 2005/06 } \end{gathered}$ | $\begin{aligned} & \text { Actual } \\ & \text { 2006/07 } \end{aligned}$ | $\begin{aligned} & \text { Actual } \\ & \text { 2007/08 } \end{aligned}$ | Actual 2008/09 | Average annual change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Taxpayer-supported: |  |  |  |  |  |  |  |  |  |  | (per cent) |
| Education |  |  |  |  |  |  |  |  |  |  |  |
| Schools (K-12) ............................. | 595 | 595 | 459 | 383 | 313 | 239 | 286 | 322 | 380 | 413 | -4.0 |
| Post-secondary ............................ | 217 | 254 | 391 | 412 | 605 | 696 | 790 | 874 | 782 | 658 | 13.1 |
| Health ....... | 350 | 459 | 275 | 422 | 420 | 568 | 848 | 760 | 881 | 892 | 11.0 |
| BC Transportation Financing Authority ...... | 478 | 485 | 344 | 275 | 407 | 513 | 713 | 821 | 884 | 881 | 7.0 |
| Vancouver Convention Centre expansion .. | - | - | - | - | 56 | 51 | 85 | 105 | 251 | 242 | n/a |
| Rapid Transit Project 2000 .................... | 396 | 300 | 210 | 35 | 14 | 15 | 16 | 15 | - | - | n/a |
| BC Ferries ...................................... | 121 | 55 | 55 | 58 | - | - | - | - | - | - | n/a |
| Govemment operating (ministries) ............ | 181 | 208 | 228 | 208 | 214 | 215 | 320 | 355 | 335 | 430 | 10.1 |
| Other | 130 | 211 | 133 | 108 | 45 | 66 | 95 | 157 | 159 | 262 | 8.1 |
|  | 2,468 | 2,567 | 2,095 | 1,901 | 2,074 | 2,363 | 3,153 | 3,409 | 3,672 | 3,778 | 4.8 |
| Self-supported: |  |  |  |  |  |  |  |  |  |  |  |
| BC Hydro ....................................... | 403 | 412 | 517 | 676 | 574 | 528 | 610 | 807 | 1,076 | 1,400 | 14.8 |
| BC Transmission Corporation ................ |  |  |  | - |  |  | 21 | 50 | 70 | 19 | n/a |
| Columbia River power projects ............... | 52 | 126 | 118 | 54 | 100 | 84 | 30 | 19 | 29 | 32 | -5.3 |
| Transportation Invest. Corp. (Port Mann) ... | - | - | - | - | - | - | - | - |  | 165 | n/a |
| BC Rail ......................................... | 155 | 124 | 78 | 52 | 33 | 30 | 15 | 19 | 20 | 10 | -26.3 |
| ICBC | 91 | 78 | 107 | 41 | 26 | 31 | 27 | 22 | 23 | 22 | -14.6 |
| BC Lotteries ..................................... | 10 | 13 | 20 | 30 | 49 | 93 | 83 | 44 | 60 | 97 | 28.7 |
| Liquor Distribution Branch | 3 | 20 | 26 | 9 | 2 | 10 | 19 | 22 | 18 | 17 | 21.3 |
|  | 714 | 773 | 866 | 862 | 784 | 776 | 805 | 983 | 1,296 | 1,762 | 10.6 |
| Total capital spending | 3,182 | 3,340 | 2,961 | 2,763 | 2,858 | 3,139 | 3,958 | 4,392 | 4,968 | 5,540 | 6.4 |
| Per cent of GDP: ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |  |
| Taxpayer-supported | 2.0 | 2.0 | 1.6 | 1.4 | 1.4 | 1.5 | 1.9 | 1.9 | 1.9 | 1.9 | -0.8 |
| Self-supported. | 0.6 | 0.6 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.7 | 0.9 | 4.6 |
| Total | 2.6 | 2.5 | 2.2 | 2.0 | 2.0 | 2.0 | 2.3 | 2.4 | 2.6 | 2.8 | 0.6 |
| Growth rates: |  |  |  |  |  |  |  |  |  |  |  |
| Taxpayer-supported .......................... | $\mathrm{n} / \mathrm{a}$ | 4.0 | -18.4 | -9.3 | 9.1 | 13.9 | 33.4 | 8.1 | 7.7 | 2.9 | 5.7 |
| Self-supported .................................. | $\mathrm{n} / \mathrm{a}$ | 8.3 | 12.0 | -0.5 | -9.0 | -1.0 | 3.7 | 22.1 | 31.8 | 36.0 | 11.5 |
| Total | $\mathrm{n} / \mathrm{a}$ | 5.0 | -11.3 | -6.7 | 3.4 | 9.8 | 26.1 | 11.0 | 13.1 | 11.5 | 6.9 |
| Per capita: ${ }^{2}$................................ |  |  |  |  |  |  |  |  |  |  |  |
| Taxpayer-supported ........................... | 615 | 636 | 514 | 464 | 503 | 569 | 751 | 803 | 852 | 862 | 3.8 |
| Self-supported. | 178 | 191 | 212 | 210 | 190 | 187 | 192 | 232 | 301 | 402 | 9.5 |
| Total | 793 | 827 | 726 | 674 | 693 | 755 | 943 | 1,035 | 1,153 | 1,264 | 5.3 |
| Real Per Capita Capital Spending (2008\$ ${ }^{3}$. | 944 | 966 | 835 | 757 | 762 | 814 | 996 | 1,075 | 1,177 | 1,264 | 3.3 |
| Growth rate (per cent) .......................... | $\mathrm{n} / \mathrm{a}$ | 2.4 | -13.6 | -9.3 | 0.6 | 6.9 | 22.4 | 7.9 | 9.4 | 7.5 | 3.8 |

 not add due to rounding.
2 Per capita capital spending is calculated using J uly 1 population (e.g. 2008/09 amounts divided by population on J uly 1 , 2008). Totals may not add due to rounding.
${ }^{3}$ Capital spending is converted to real (inflation-adjusted) terms using the consumer price index (CPI) for the corresponding calendar year (e.g. 2008 CPI for $2008 / 09$ capital spending).
Table A2.11 Provincial Debt - 1999/00 to 2008/09

| (\$ millions) | $\begin{aligned} & \text { Actual } \\ & \text { 1999/00 } \end{aligned}$ | $\begin{aligned} & \text { Actual } \\ & \text { 2000/01 } \end{aligned}$ | $\begin{aligned} & \text { Actual } \\ & \text { 2001/02 } \end{aligned}$ | $\begin{aligned} & \text { Actual } \\ & \text { 2002/03 } \end{aligned}$ | $\begin{gathered} \text { Actual } \\ \text { 2003/04 } \end{gathered}$ | $\begin{aligned} & \text { Actual } \\ & \text { 2004/05 } \end{aligned}$ | $\begin{gathered} \text { Actual } \\ \text { 2005/06 } \end{gathered}$ | $\begin{aligned} & \text { Actual } \\ & \text { 2006/07 } \end{aligned}$ | $\begin{gathered} \text { Actual } \\ \text { 2007/08 } \end{gathered}$ | $\begin{gathered} \text { Actual } \\ \text { 2008/09 } \end{gathered}$ | Average annual change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Taxpayer-supported debt: |  |  |  |  |  |  |  |  |  |  | (per cent) |
| Provincial government direct operating .. | 13,675 | 12,007 | 13,779 | 15,447 | 15,694 | 14,510 | 11,923 | 9,505 | 8,264 | 6,455 | -8.0 |
| Other taxpayer-supported debt (mainly capital): |  |  |  |  |  |  |  |  |  |  |  |
| Education facilities |  |  |  |  |  |  |  |  |  |  |  |
| Schools | 3,639 | 3,910 | 4,126 | 4,333 | 4,409 | 4,483 | 4,588 | 4,724 | 4,906 | 5,189 | 4.0 |
| Post-secondary institutions | 1,545 | 1,543 | 1,697 | 1,749 | 2,093 | 2,296 | 2,663 | 2,909 | 3,314 | 3,493 | 9.5 |
|  | 5,184 | 5,453 | 5,823 | 6,082 | 6,502 | 6,779 | 7,251 | 7,633 | 8,220 | 8,682 | 5.9 |
| Health facilities | 1,584 | 1,926 | 2,075 | 2,146 | 2,217 | 2,119 | 2,491 | 2,899 | 3,345 | 3,757 | 10.1 |
| Highways, ferries and public transit |  |  |  |  |  |  |  |  |  |  |  |
| BC Transportation Financing Authority .. | 1,843 | 2,197 | 2,514 | 2,661 | 2,764 | 2,474 | 2,699 | 3,237 | 3,948 | 4,586 | 10.7 |
| Public transit | 952 | 948 | 936 | 930 | 914 | 906 | 904 | 892 | 897 | 931 | -0.2 |
| SkyTrain extension | 488 | 836 | 1,044 | 1,105 | 1,119 | 1,135 | 1,145 | 1,153 | 1,153 | 1,154 | 10.0 |
| Rapid Transit Project 2000 Ltd ............. | 101 | 114 | 47 | 3 | - | - | - | - | - | - | n/a |
| BC Transit. | 79 | 75 | 79 | 87 | 83 | 78 | 80 | 96 | 84 | 94 | 2.0 |
| BC Ferries | 24 | 21 | 19 | - | - | - | - | - | - | - | n/a |
|  | 3,487 | 4,191 | 4,639 | 4,786 | 4,880 | 4,593 | 4,828 | 5,378 | 6,082 | 6,765 | 7.6 |
| Other |  |  |  |  |  |  |  |  |  |  |  |
| BC Buildings | 615 | 610 | 596 | 456 | 317 | 241 | 246 | - | - | - | n/a |
| Social Housing | 205 | 265 | 299 | 161 | 156 | 133 | 189 | 216 | 218 | 286 | 3.8 |
| Homeowner Protection Office .............. | 34 | 71 | 113 | 123 | 129 | 130 | 110 | 110 | 136 | 150 | 17.9 |
| 552513 BC Ltd. (Skeena Cellulose) ...... | - | 337 | - | - | - | - | - | - | - | - | n/a |
| Other. | 422 | 244 | 190 | 182 | 119 | 163 | 213 | 227 | 324 | 351 | -2.0 |
|  | 1,276 | 1,527 | 1,198 | 922 | 721 | 667 | 758 | 553 | 678 | 787 | -5.2 |
| Total other taxpayer-supported debt | 11,531 | 13,097 | 13,735 | 13,936 | 14,320 | 14,158 | 15,328 | 16,463 | 18,325 | 19,991 | 6.3 |
| Total taxpayer-supported debt | 25,206 | 25,104 | 27,514 | 29,383 | 30,014 | 28,668 | 27,251 | 25,968 | 26,589 | 26,446 | 0.5 |
| Self-supported debt: |  |  |  |  |  |  |  |  |  |  |  |
| Commercial Crown corporations and agencies |  |  |  |  |  |  |  |  |  |  |  |
| BC Hydro .................................... | 6,880 | 6,649 | 6,670 | 6,784 | 7,040 | 6,906 | 6,892 | 7,144 | 7,633 | 9,054 | 3.1 |
| BC Transmission Corporation ............. | - | - | - | - | - | - | 30 | 30 | 79 | 70 | n/a |
| Columbia River power projects ............ | 94 | 113 | 184 | 165 | 215 | 257 | 247 | 236 | 219 | 208 | 9.2 |
| BC Rail ........................................ | 655 | 603 | 614 | 494 | 477 | - | - | - | - | - | n/a |
| 552513 BC Ltd. (Skeena Cellulose) ...... | 280 | - | - | - | - | - | - | - | - | - | n/a |
| Liquor Distribution Branch .................. | 3 | 2 | 13 | 9 | 7 | 6 | 5 | 3 | 2 | 1 | n/a |
| Post-secondary institutions' subsidiaries | - | 5 | 20 | 22 | 22 | 32 | 32 | 58 | 115 | 134 | n/a |
| Transportation Invest. Corp. (Port Mann) | - | - | - | - | - | - | - | - | - | 20 | n/a |
|  | 7,912 | 7,372 | 7,501 | 7,474 | 7,761 | 7,201 | 7,206 | 7,471 | 8,048 | 9,487 | 2.0 |
| Warehouse borrowing program | 1,320 | 1,312 | 1,067 | - | - | - | - | - | - | 2,081 | n/a |
| Total self-supported debt | 9,232 | 8,684 | 8,568 | 7,474 | 7,761 | 7,201 | 7,206 | 7,471 | 8,048 | 11,568 | 2.5 |
| Total provincial debt | 34,438 | 33,788 | 36,082 | 36,857 | 37,775 | 35,869 | 34,457 | 33,439 | 34,637 | 38,014 | 1.1 |

Table A2.12 Provincial Debt Supplementary Information - 1999/00 to 2008/09

| (\$ millions) | $\begin{aligned} & \text { Actual } \\ & \text { 1999/00 } \end{aligned}$ | $\begin{aligned} & \text { Actual } \\ & \text { 2000/01 } \end{aligned}$ | $\begin{aligned} & \text { Actual } \\ & \text { 2001/02 } \end{aligned}$ | $\begin{aligned} & \text { Actual } \\ & \text { 2002/03 } \end{aligned}$ | $\begin{gathered} \text { Actual } \\ \text { 2003/04 } \end{gathered}$ | $\begin{gathered} \text { Actual } \\ 2004 / 05 \end{gathered}$ | $\begin{gathered} \text { Actual } \\ \text { 2005/06 } \end{gathered}$ | Actual 2006/07 | $\begin{aligned} & \text { Actual } \\ & \text { 2007/08 } \end{aligned}$ | Actual 2008/09 | Average annual change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Per cent of GDP: ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  | (per cent) |
| Taxpayer-supported debt: |  |  |  |  |  |  |  |  |  |  |  |
| Provincial government direct operating ....... | 11.3 | 9.1 | 10.3 | 11.2 | 10.8 | 9.2 | 7.0 | 5.2 | 4.3 | 3.2 | -13.0 |
| Education facilities ................................ | 4.3 | 4.2 | 4.4 | 4.4 | 4.5 | 4.3 | 4.3 | 4.2 | 4.3 | 4.4 | 0.2 |
| Health facilities | 1.3 | 1.5 | 1.6 | 1.6 | 1.5 | 1.3 | 1.5 | 1.6 | 1.7 | 1.9 | 4.1 |
| Highways, ferries and public transit ........... | 2.9 | 3.2 | 3.5 | 3.5 | 3.4 | 2.9 | 2.9 | 2.9 | 3.2 | 3.4 | 1.8 |
| Other | 1.1 | 1.2 | 0.9 | 0.7 | 0.5 | 0.4 | 0.4 | 0.3 | 0.4 | 0.4 | -10.3 |
| Total taxpayer-supported debt | 20.8 | 19.1 | 20.6 | 21.3 | 20.6 | 18.2 | 16.1 | 14.2 | 13.8 | 13.3 | -4.9 |
| Self-supported debt: |  |  |  |  |  |  |  |  |  |  |  |
| Commercial Crown corporations \& agencies | 6.5 | 5.6 | 5.6 | 5.4 | 5.3 | 4.6 | 4.3 | 4.1 | 4.2 | 4.8 | -3.5 |
| Warehouse borrowing program | 1.1 | 1.0 | 0.8 | - | - | - | - | - | - | 1.0 | n/a |
| Total self-supported debt | 7.6 | 6.6 | 6.4 | 5.4 | 5.3 | 4.6 | 4.3 | 4.1 | 4.2 | 5.8 | -3.0 |
| Total provincial debt | 28.5 | 25.7 | 27.0 | 26.7 | 25.9 | 22.7 | 20.4 | 18.3 | 18.0 | 19.1 | -4.4 |
| Growth rates: |  |  |  |  |  |  |  |  |  |  |  |
| Taxpayer-supported debt: |  |  |  |  |  |  |  |  |  |  |  |
| Provincial government direct operating ....... | n/a | -12.2 | 14.8 | 12.1 | 1.6 | -7.5 | -17.8 | -20.3 | -30.7 | -32.1 | -10.2 |
| Education facilities | $\mathrm{n} / \mathrm{a}$ | 5.2 | 6.8 | 4.4 | 6.9 | 4.3 | 7.0 | 5.3 | 13.4 | 13.7 | 7.4 |
| Health facilities | n/a | 21.6 | 7.7 | 3.4 | 3.3 | -4.4 | 17.6 | 16.4 | 34.3 | 29.6 | 14.4 |
| Highways, ferries and public transit ........... | $\mathrm{n} / \mathrm{a}$ | 20.2 | 10.7 | 3.2 | 2.0 | -5.9 | 5.1 | 11.4 | 26.0 | 25.8 | 10.9 |
| Other ............................................... | n/a | 19.7 | -21.5 | -23.0 | -21.8 | -7.5 | 13.6 | -27.0 | -10.6 | 42.3 | -4.0 |
| Total taxpayer-supported debt ............ | n/a | -0.4 | 9.6 | 6.8 | 2.1 | -4.5 | -4.9 | -4.7 | -2.4 | 1.8 | 0.4 |
| Self-supported debt: |  |  |  |  |  |  |  |  |  |  |  |
| Commercial Crown corporations \& agencies | $\mathrm{n} / \mathrm{a}$ | -6.8 | 1.7 | -0.4 | 3.8 | -7.2 | 0.1 | 3.7 | 11.7 | 27.0 | 3.7 |
| Warehouse borrowing program ................ | n/a | -0.6 | -18.7 | -100.0 | - | - | - | - | - | - | n/a |
| Total self-supported debt .................. | n/a | -5.9 | -1.3 | -12.8 | 3.8 | -7.2 | 0.1 | 3.7 | 11.7 | 54.8 | 5.2 |
| Total provincial debt | n/a | -1.9 | 6.8 | 2.1 | 2.5 | -5.0 | -3.9 | -3.0 | 0.5 | 13.7 | 1.3 |
| Per capita: ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |
| Taxpayer-supported debt: |  |  |  |  |  |  |  |  |  |  |  |
| Provincial government direct operating ....... | 3,409 | 2,973 | 3,380 | 3,769 | 3,807 | 3,492 | 2,841 | 2,240 | 1,917 | 1,473 | -8.9 |
| Education facilities ................................ | 1,292 | 1,350 | 1,429 | 1,484 | 1,577 | 1,631 | 1,728 | 1,799 | 1,907 | 1,981 | 4.9 |
| Health facilities | 395 | 477 | 509 | 524 | 538 | 510 | 594 | 683 | 776 | 857 | 9.0 |
| Highways, ferries and public transit ............ | 869 | 1,038 | 1,138 | 1,168 | 1,184 | 1,105 | 1,150 | 1,267 | 1,411 | 1,544 | 6.6 |
| Other | 318 | 378 | 294 | 225 | 175 | 161 | 181 | 130 | 157 | 180 | -6.1 |
| Total taxpayer-supported debt | 6,284 | 6,215 | 6,750 | 7,170 | 7,281 | 6,899 | 6,493 | 6,119 | 6,169 | 6,036 | -0.4 |
| Self-supported debt: |  |  |  |  |  |  |  |  |  |  |  |
| Commercial Crown corporations \& agencies | 1,972 | 1,825 | 1,840 | 1,824 | 1,883 | 1,733 | 1,717 | 1,761 | 1,867 | 2,165 | 1.0 |
| Warehouse borrowing program | 329 | 325 | 262 | - | - | - | - | - | - | 475 | n/a |
| Total self-supported debt | 2,301 | 2,150 | 2,102 | 1,824 | 1,883 | 1,733 | 1,717 | 1,761 | 1,867 | 2,640 | 1.5 |
| Total provincial debt ...................... | 8,585 | 8,365 | 8,852 | 8,994 | 9,163 | 8,632 | 8,210 | 7,880 | 8,036 | 8,676 | 0.1 |
| Real Per Capita Provincial Debt (2008\$) ${ }^{3} \ldots$. | 10,213 | 9,775 | 10,175 | 10,100 | 10,069 | 9,303 | 8,674 | 8,186 | 8,204 | 8,676 | -1.8 |
| Growth rate (per cent) ............................ | n/a | -4.3 | 4.1 | -0.7 | -0.3 | -7.6 | -6.8 | -5.6 | -5.4 | 6.0 | -2.3 |

[^24]3 Debt is converted to real (inflation-adjusted) terms using the consumer price index (CPI) for the corresponding calendar year (e.g. 2008 CPI for 2008/09 debt).

## Appendix 3

## Consolidated Revenue Fund

\& Other Supplementary Schedules

## Consolidated Revenue Fund Schedules

Chapter 2 and Appendix 2 provided summary financial information of the government of British Columbia according to generally accepted accounting principles. The presentation combined the financial results of all government entities (ministries, service delivery agencies, the SUCH sector and commercial Crown corporations) into one set of financial information.

The following tables provide financial information on the government's consolidated revenue fund (i.e. money over which the legislature has direct power of appropriation).

Table A3.1 Expense by Ministry - Consolidated Revenue Fund

| (\$ millions) | 2008/09 |  |  |  | $\begin{gathered} \text { Actual } \\ 2007 / 08^{2} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Budget | Contingencies Allocation ${ }^{1}$ | Restated Budget | Actual |  |
| Office of the Premier | 14 | - | 14 | 14 | 13 |
| Aboriginal Relations and Reconciliation ......... | 62 | 2 | 64 | 64 | 87 |
| Advanced Education and Labour Market Development | 2,206 | 28 | 2,234 | 2,185 | 2,087 |
| Agriculture and Lands .............................. | 289 | 4 | 293 | 226 | 234 |
| Attorney General .................................... | 546 | 20 | 566 | 548 | 500 |
| Children and Family Development ................ | 1,326 | - | 1,326 | 1,321 | 1,237 |
| Community Development .......................... | 238 | - | 238 | 233 | 241 |
| Education | 5,313 | - | 5,313 | 5,302 | 5,141 |
| Energy, Mines and Petroleum Resources ...... | 73 | 4 | 77 | 54 | 67 |
| Environment | 271 | - | 271 | 249 | 228 |
| Finance | 229 | 32 | 261 | 259 | 229 |
| Forests and Range ................................. | 806 | - | 806 | 779 | 941 |
| Health Services | 13,530 | - | 13,530 | 13,472 | 12,783 |
| Healthy Living and Sport .......................... | 72 | 3 | 75 | 70 | 79 |
| Housing and Social Development ................. | 2,665 | 21 | 2,686 | 2,685 | 2,507 |
| Labour and Citizens' Services | 102 | - | 102 | 101 | 87 |
| Public Safety and Solicitor General .............. | 625 | 38 | 663 | 673 | 695 |
| Small Business, Technology and Economic Development | 67 | 15 | 82 | 66 | 71 |
| Tourism, Culture and the Arts ..................... | 353 | 9 | 362 | 357 | 74 |
| Transportation and Infrastructure | 841 | 19 | 860 | 857 | 761 |
| Total ministries and Office of the Premier | 29,628 | 195 | 29,823 | 29,515 | 28,062 |
| Management of public funds and debt ........... | 1,262 | - | 1,262 | 1,192 | 1,142 |
| Contingencies ....................................... | 375 | (195) | 180 | 52 | 91 |
| Legislative and other appropriations ... .......... | 142 | - | 142 | 130 | 112 |
| Total CRF before unusual expenses ........ | 31,407 | - | 31,407 | 30,889 | 29,407 |
| Priority initiatives |  |  |  | 497 | 445 |
| Climate Action Dividend | - | - | - | (20) | 440 |
| Total consolidated revenue fund expense ...... | 31,407 | - | 31,407 | 31,366 | 30,292 |

[^25]Table A3.2 Consolidated Revenue Fund Expense - Changes from Budget 2008

| (\$ millions) | Changes | Actual |
| :---: | :---: | :---: |
| Budget 2008 CRF expense (February 19, 2008) |  | 31,407 |
| Expense increases (decreases): |  |  |
| Priority initiatives (funded by Supplementary Estimates ): |  |  |
| Communities | 208 |  |
| Health | 120 |  |
| Housing | 30 |  |
| 2010 Olympics security costs | 84 |  |
| Arts, culture and heritage | 15 |  |
| Liability valuation adjustment (long-term disability plan)... ................................. | 40 |  |
| Agriculture and Lands - primarily fewer Crown land grants | (67) |  |
| Attorney General - mainly unused Crown Proceeding Act allocation ...................... | (18) |  |
| Energy, Mines \& Petroleum Resources - reduction in prior-year liability accruals related to Vancouver Island Natural Gas Pipeline Agreement | (23) |  |
| E nvironment - lower water rental remissions | (22) |  |
| Forests and Range - lower BC Timber sales costs, partially offset by higher forest fire spending $\qquad$ | (27) |  |
| Health Services - lower Pharmacare costs and reduction in prior-year liability accruals | (58) |  |
| Small Business, Technology \& Economic Development - lower Innovative C lean Energy Fund spending $\qquad$ | (16) |  |
| Management of public funds and debt - mainly reduced operating debt levels ........... | (70) |  |
| Contingencies (All Ministries) and New Programs - unused contingencies ................ | (128) |  |
| Climate Action Dividend adjustment | (20) |  |
| Other ministry savings and reversal of prior year liability accruals ......................... | (89) | (41) |
| 2008/09 CRF expense - Public Accounts ...................................................... |  | 31,366 |

Table A3.3 Historical Revenue by Source - Consolidated Revenue Fund

| Year | Taxation |  | Natural Resources |  | Fees and Licences |  | Other Revenue |  | Contributions from Crown Corporations |  | Contributions from the Federal Government |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (\$ millions) | \% of Total <br> Revenue | (\$ millions) | \% of Total Revenue | (\$ millions) | \% of Total Revenue | (\$ millions) | \% of Total <br> Revenue | (\$ millions) | \% of Total Revenue | (\$ millions) | \% of Total Revenue | (\$ millions) |
| 1984/85 | 5,015 | 56.9 | 721 | 8.2 | 617 | 7.0 | 185 | 2.1 | 444 | 5.0 | 1,825 | 20.7 | 8,807 |
| 1985/86 | 5,237 | 57.2 | 704 | 7.7 | 638 | 7.0 | 222 | 2.4 | 503 | 5.5 | 1,856 | 20.3 | 9,160 |
| 1986/87 | 5,354 | 56.6 | 658 | 7.0 | 685 | 7.2 | 133 | 1.4 | 609 | 6.4 | 2,024 | 21.4 | 9,463 |
| 1987/88 ........ | 6,200 | 56.3 | 1,223 | 11.1 | 728 | 6.6 | 167 | 1.5 | 635 | 5.8 | 2,054 | 18.7 | 11,007 |
| 1988/89 . | 6,973 | 55.5 | 1,272 | 10.1 | 984 | 7.8 | 556 | 4.4 | 636 | 5.1 | 2,149 | 17.1 | 12,570 |
| 1989/90 ... | 8,095 | 59.3 | 1,249 | 9.1 | 1,096 | 8.0 | 368 | 2.7 | 727 | 5.3 | 2,121 | 15.5 | 13,656 |
| 1990/91 ........ | 8,702 | 61.1 | 1,171 | 8.2 | 1,109 | 7.8 | 324 | 2.3 | 834 | 5.9 | 2,096 | 14.7 | 14,236 |
| 1991/92 ........ | 8,997 | 61.8 | 1,101 | 7.6 | 1,247 | 8.6 | 326 | 2.2 | 701 | 4.8 | 2,198 | 15.1 | 14,570 |
| 1992/93 ........ | 9,897 | 61.2 | 1,264 | 7.8 | 1,317 | 8.1 | 263 | 1.6 | 1,016 | 6.3 | 2,415 | 14.9 | 16,172 |
| 1993/94 ........ | 11,101 | 61.9 | 1,772 | 9.9 | 1,382 | 7.7 | 351 | 2.0 | 1,048 | 5.8 | 2,269 | 12.7 | 17,923 |
| 1994/95 ........ | 11,937 | 61.2 | 2,244 | 11.5 | 1,464 | 7.5 | 371 | 1.9 | 1,028 | 5.3 | 2,462 | 12.6 | 19,506 |
| 1995/96 ........ | 12,509 | 63.5 | 2,026 | 10.3 | 1,450 | 7.4 | 351 | 1.8 | 968 | 4.9 | 2,394 | 12.2 | 19,698 |
| 1996/97 ........ | 13,094 | 65.1 | 2,186 | 10.9 | 1,481 | 7.4 | 262 | 1.3 | 1,148 | 5.7 | 1,955 | 9.7 | 20,126 |
| 1997/98 ......... | 13,103 | 64.8 | 2,197 | 10.9 | 1,500 | 7.4 | 299 | 1.5 | 1,280 | 6.3 | 1,837 | 9.1 | 20,216 |
| 1998/99 ......... | 13,133 | 64.7 | 1,889 | 9.3 | 1,484 | 7.3 | 347 | 1.7 | 1,362 | 6.7 | 2,097 | 10.3 | 20,312 |
| 1999/2000 ..... | 13,363 | 61.2 | 2,455 | 11.2 | 1,542 | 7.1 | 348 | 1.6 | 1,454 | 6.7 | 2,687 | 12.3 | 21,849 |
| 2000/01 ........ | 13,881 | 58.5 | 3,750 | 15.8 | 1,526 | 6.4 | 337 | 1.4 | 1,500 | 6.3 | 2,751 | 11.6 | 23,745 |
| 2001/02 ........ | 13,652 | 60.1 | 3,004 | 13.2 | 1,548 | 6.8 | 328 | 1.4 | 1,437 | 6.3 | 2,735 | 12.0 | 22,704 |
| 2002/03 ........ | 11,846 | 53.8 | 3,196 | 14.5 | 1,945 | 8.8 | 219 | 1.0 | 1,517 | 6.9 | 3,276 | 14.9 | 21,999 |
| 2003/04 ........ | 13,241 | 57.1 | 3,273 | 14.1 | 2,031 | 8.8 | 288 | 1.2 | 1,371 | 5.9 | 2,987 | 12.9 | 23,191 |
| 2004/05 ........ | 14,284 | 52.3 | 3,938 | 14.4 | 2,170 | 7.9 | 256 | 0.9 | 2,099 | 7.7 | 4,562 | 16.7 | 27,309 |
| 2005/06 ........ | 15,812 | 53.6 | 4,527 | 15.4 | 2,121 | 7.2 | 271 | 0.9 | 1,732 | 5.9 | 5,018 | 17.0 | 29,481 |
| 2006/07 ........ | 17,373 | 55.6 | 3,941 | 12.6 | 2,248 | 7.2 | 360 | 1.2 | 1,941 | 6.2 | 5,383 | 17.2 | 31,246 |
| 2007/08 ........ | 18,758 | 58.5 | 3,736 | 11.7 | 2,311 | 7.2 | 322 | 1.0 | 1,975 | 6.2 | 4,950 | 15.4 | 32,052 |
| 2008/09 ........ | 17,511 | 57.4 | 3,802 | 12.5 | 2,293 | 7.5 | 276 | 0.9 | 1,720 | 5.6 | 4,931 | 16.1 | 30,533 |

[^26]Table A3.4 Historical Revenue by Source - Consolidated Revenue Fund Supplementary Information ${ }^{1}$

| Year | Taxation |  | Natural Resources |  | Fees and Licences |  | Other Revenue |  | Contributions from Crown Corporations |  | Contributions from the Federal Govemment |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \% \\ \text { of GDP } \end{gathered}$ | $\begin{gathered} \hline \text { Per Capita } \\ (\$)^{2} \end{gathered}$ | $\begin{gathered} \% \\ \text { of GDP } \end{gathered}$ | $\begin{gathered} \hline \text { Per Capita } \\ (\$)^{2} \end{gathered}$ | $\begin{gathered} \% \\ \text { of GDP } \end{gathered}$ | $\begin{gathered} \text { Per Capita } \\ (\$)^{2} \\ \hline \end{gathered}$ | $\begin{gathered} \% \\ \text { of GDP } \end{gathered}$ | $\begin{gathered} \text { Per Capita } \\ (\$)^{2} \\ \hline \end{gathered}$ | $\begin{gathered} \% \\ \text { of GDP } \end{gathered}$ | $\begin{gathered} \text { Per Capita } \\ (\$)^{2} \\ \hline \end{gathered}$ | $\begin{gathered} \% \\ \text { of GDP } \end{gathered}$ | $\begin{gathered} \text { Per Capita } \\ (\$)^{2} \end{gathered}$ | $\begin{gathered} \% \\ \text { of GDP } \end{gathered}$ | $\begin{gathered} \hline \text { Per Capita } \\ (\$)^{2} \\ \hline \end{gathered}$ |
| 1984/85 ........ | 10.1 | 3,052.2 | 1.4 | 438.8 | 1.2 | 375.5 | 0.4 | 112.6 | 0.9 | 270.2 | 3.7 | 1,110.7 | 17.7 | 5,360.1 |
| 1985/86 | 9.8 | 3,059.9 | 1.3 | 411.3 | 1.2 | 372.8 | 0.4 | 129.7 | 0.9 | 293.9 | 3.5 | 1,084.4 | 17.1 | 5,352.0 |
| 1986/87 ........ | 9.5 | 3,008.8 | 1.2 | 369.8 | 1.2 | 384.9 | 0.2 | 74.7 | 1.1 | 342.2 | 3.6 | 1,137.4 | 16.7 | 5,317.9 |
| 1987/88 ....... | 9.9 | 3,331.8 | 2.0 | 657.2 | 1.2 | 391.2 | 0.3 | 89.7 | 1.0 | 341.2 | 3.3 | 1,103.8 | 17.6 | 5,914.9 |
| 1988/89 ........ | 10.0 | 3,540.1 | 1.8 | 645.8 | 1.4 | 499.6 | 0.8 | 282.3 | 0.9 | 322.9 | 3.1 | 1,091.0 | 18.1 | 6,381.7 |
| 1989/90 ......... | 10.7 | 3,830.9 | 1.7 | 591.1 | 1.5 | 518.7 | 0.5 | 174.2 | 1.0 | 344.0 | 2.8 | 1,003.8 | 18.1 | 6,462.6 |
| 1990/91 ........ | 11.0 | 3,797.6 | 1.5 | 511.0 | 1.4 | 484.0 | 0.4 | 141.4 | 1.1 | 364.0 | 2.6 | 914.7 | 17.9 | 6,212.7 |
| 1991/92 ........ | 11.0 | 3,636.1 | 1.3 | 445.0 | 1.5 | 504.0 | 0.4 | 131.8 | 0.9 | 283.3 | 2.7 | 888.3 | 17.8 | 5,888.5 |
| 1992/93 ....... | 11.3 | 3,789.4 | 1.4 | 484.0 | 1.5 | 504.3 | 0.3 | 100.7 | 1.2 | 389.0 | 2.8 | 924.7 | 18.5 | 6,191.9 |
| 1993/94 ...... | 11.8 | 3,991.2 | 1.9 | 637.1 | 1.5 | 496.9 | 0.4 | 126.2 | 1.1 | 376.8 | 2.4 | 815.8 | 19.1 | 6,443.9 |
| 1994/95 ......... | 11.9 | 4,085.4 | 2.2 | 768.0 | 1.5 | 501.0 | 0.4 | 127.0 | 1.0 | 351.8 | 2.4 | 842.6 | 19.4 | 6,675.9 |
| 1995/96 ........ | 11.8 | 4,071.2 | 1.9 | 659.4 | 1.4 | 471.9 | 0.3 | 114.2 | 0.9 | 315.0 | 2.3 | 779.1 | 18.6 | 6,410.9 |
| 1996/97 ....... | 12.0 | 4,118.9 | 2.0 | 687.6 | 1.4 | 465.9 | 0.2 | 82.4 | 1.1 | 361.1 | 1.8 | 615.0 | 18.5 | 6,330.9 |
| 1997/98 ......... | 11.5 | 4,013.0 | 1.9 | 672.9 | 1.3 | 459.4 | 0.3 | 91.6 | 1.1 | 392.0 | 1.6 | 562.6 | 17.7 | 6,191.5 |
| 1998/99 ........ | 11.4 | 3,975.1 | 1.6 | 571.8 | 1.3 | 449.2 | 0.3 | 105.0 | 1.2 | 412.2 | 1.8 | 634.7 | 17.6 | 6,148.0 |
| 1999/2000 .... | 11.1 | 3,973.9 | 2.0 | 730.1 | 1.3 | 458.6 | 0.3 | 103.5 | 1.2 | 432.4 | 2.2 | 799.1 | 18.1 | 6,497.5 |
| 2000/01 ........ | 10.6 | 4,026.8 | 2.9 | 1,087.9 | 1.2 | 442.7 | 0.3 | 97.8 | 1.1 | 435.1 | 2.1 | 798.1 | 18.1 | 6,888.3 |
| 2001/02 ........ | 10.2 | 3,858.3 | 2.2 | 849.0 | 1.2 | 437.5 | 0.2 | 92.7 | 1.1 | 406.1 | 2.0 | 773.0 | 17.0 | 6,416.5 |
| 2002/03 ........ | 8.6 | 3,241.5 | 2.3 | 874.5 | 1.4 | 532.2 | 0.2 | 59.9 | 1.1 | 415.1 | 2.4 | 896.4 | 15.9 | 6,019.7 |
| 2003/04 ........ | 9.1 | 3,511.1 | 2.2 | 867.9 | 1.4 | 538.6 | 0.2 | 76.4 | 0.9 | 363.5 | 2.1 | 792.0 | 15.9 | 6,149.4 |
| 2004/05 ........ | 9.1 | 3,671.6 | 2.5 | 1,012.2 | 1.4 | 557.8 | 0.2 | 65.8 | 1.3 | 539.5 | 2.9 | 1,172.6 | 17.3 | 7,019.6 |
| 2005/06 ........ | 9.3 | 3,931.7 | 2.7 | 1,125.7 | 1.3 | 527.4 | 0.2 | 67.4 | 1.0 | 430.7 | 3.0 | 1,247.7 | 17.4 | 7,330.6 |
| 2006/07 ........ | 9.5 | 4,188.9 | 2.2 | 950.2 | 1.2 | 542.0 | 0.2 | 86.8 | 1.1 | 468.0 | 2.9 | 1,297.9 | 17.1 | 7,534.0 |
| 2007/08 ........ | 9.7 | 4,383.9 | 1.9 | 873.1 | 1.2 | 540.1 | 0.2 | 75.3 | 1.0 | 461.6 | 2.6 | 1,156.8 | 16.6 | 7,490.8 |
| 2008/09 ........ | 8.8 | 3,997.9 | 1.9 | 868.0 | 1.1 | 523.5 | 0.1 | 63.0 | 0.9 | 392.7 | 2.5 | 1,125.8 | 15.3 | 6,971.0 |

[^27][^28]Table A3.5 Historical Expense by Function - Consolidated Revenue Fund ${ }^{1}$

| Year | Health |  | Social Services |  | Education |  | Transportation |  | Interest |  | Other ${ }^{2}$ |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (\$ millions) | \% of Total <br> Expense | (\$ millions) | \% of Total <br> Expense | (\$ millions) | \% of Total <br> Expense | (\$ millions) | \% of Total Expense | (\$ millions) | \% of Total <br> Expense | (\$ millions) | \% of Total <br> Expense | (\$ millions) |
| 1984/85 ........ | 2,963 | 30.2 | 1,266 | 12.9 | 2,379 | 24.3 | 1,263 | 12.9 | 430 | 4.4 | 1,500 | 15.3 | 9,801 |
| 1985/86 ........ | 3,084 | 30.5 | 1,298 | 12.8 | 2,328 | 23.0 | 1,157 | 11.4 | 476 | 4.7 | 1,784 | 17.6 | 10,127 |
| 1986/87 ........ | 3,368 | 31.7 | 1,298 | 12.2 | 2,353 | 22.1 | 861 | 8.1 | 648 | 6.1 | 2,096 | 19.7 | 10,624 |
| 1987/88 | 3,603 | 32.6 | 1,349 | 12.2 | 2,501 | 22.6 | 886 | 8.0 | 810 | 7.3 | 1,906 | 17.2 | 11,055 |
| 1988/89 | 3,924 | 33.2 | 1,440 | 12.2 | 2,686 | 22.7 | 805 | 6.8 | 891 | 7.5 | 2,088 | 17.6 | 11,834 |
| 1989/90 | 4,405 | 33.4 | 1,496 | 11.3 | 2,962 | 22.4 | 1,160 | 8.8 | 859 | 6.5 | 2,318 | 17.6 | 13,200 |
| 1990/91 ........ | 4,920 | 32.8 | 1,669 | 11.1 | 3,812 | 25.4 | 1,148 | 7.6 | 927 | 6.2 | 2,534 | 16.9 | 15,010 |
| 1991/92 ........ | 5,503 | 32.2 | 1,994 | 11.7 | 4,171 | 24.4 | 1,223 | 7.2 | 1,093 | 6.4 | 3,117 | 18.2 | 17,101 |
| 1992/93 | 5,884 | 32.9 | 2,366 | 13.2 | 4,399 | 24.6 | 1,043 | 5.8 | 1,295 | 7.3 | 2,871 | 16.1 | 17,858 |
| 1993/94 ........ | 6,164 | 32.7 | 2,704 | 14.4 | 4,550 | 24.2 | 989 | 5.3 | 1,436 | 7.6 | 2,990 | 15.9 | 18,833 |
| 1994/95 ........ | 6,432 | 32.2 | 2,890 | 14.5 | 4,783 | 24.0 | 872 | 4.4 | 1,587 | 8.0 | 3,389 | 17.0 | 19,953 |
| 1995/96 | 6,614 | 33.0 | 3,033 | 15.1 | 4,951 | 24.7 | 817 | 4.1 | 1,627 | 8.1 | 3,012 | 15.0 | 20,054 |
| 1996/97 | 6,864 | 33.9 | 2,969 | 14.7 | 5,122 | 25.3 | 809 | 4.0 | 1,704 | 8.4 | 2,773 | 13.7 | 20,241 |
| 1997/98 ........ | 7,050 | 35.0 | 3,048 | 15.1 | 5,125 | 25.5 | 735 | 3.7 | 1,684 | 8.4 | 2,493 | 12.4 | 20,135 |
| 1998/99 ........ | 7,304 | 35.6 | 3,113 | 15.2 | 5,367 | 26.1 | 755 | 3.7 | 1,474 | 7.2 | 2,515 | 12.3 | 20,528 |
| 1999/2000 ... | 7,888 | 35.6 | 3,093 | 14.0 | 5,469 | 24.7 | 1,608 | 7.3 | 1,508 | 6.8 | 2,595 | 11.7 | 22,161 |
| 2000/01 ........ | 8,597 | 38.3 | 3,212 | 14.3 | 5,840 | 26.0 | 521 | 2.3 | 1,608 | 7.2 | 2,666 | 11.9 | 22,444 |
| 2001/02 ........ | 9,733 | 39.5 | 3,318 | 13.5 | 6,336 | 25.7 | 592 | 2.4 | 1,487 | 6.0 | 3,203 | 13.0 | 24,669 |
| 2002/03 ........ | 10,258 | 41.1 | 3,018 | 12.1 | 6,370 | 25.5 | 612 | 2.5 | 1,442 | 5.8 | 3,241 | 13.0 | 24,941 |
| 2003/04 ........ | 10,535 | 41.7 | 2,715 | 10.8 | 6,356 | 25.2 | 682 | 2.7 | 1,453 | 5.8 | 3,505 | 13.9 | 25,246 |
| 2004/05 ........ | 10,685 | 41.0 | 2,570 | 9.9 | 6,447 | 24.8 | 1,574 | 6.0 | 1,414 | 5.4 | 3,350 | 12.9 | 26,040 |
| 2005/06 ${ }^{3} \ldots .$. | 11,583 | 42.3 | 2,670 | 9.8 | 6,710 | 24.5 | 687 | 2.5 | 1,319 | 4.8 | 4,401 | 16.1 | 27,370 |
| 2006/07 ${ }^{3}$ | 12,329 | 43.7 | 2,862 | 10.1 | 7,010 | 24.8 | 690 | 2.4 | 1,318 | 4.7 | 4,015 | 14.2 | 28,224 |
| 2007/08 ........ | 13,303 | 43.9 | 2,975 | 9.8 | 7,309 | 24.1 | 716 | 2.4 | 1,177 | 3.9 | 4,811 | 15.9 | 30,291 |
| 2008/09 ........ | 14,039 | 44.8 | 3,169 | 10.1 | 7,470 | 23.8 | 848 | 2.7 | 1,192 | 3.8 | 4,648 | 14.8 | 31,366 |

[^29]${ }^{2}$ Other includes: protection of persons and property, natural resources and economic development, general govemment and other expenses.

[^30]Table A3.6 Historical Expense by Function - Consolidated Revenue Fund Supplementary Information ${ }^{1}$

|  | Health |  | Social Services |  | Education |  | Transportation |  | Interest |  | Other ${ }^{2}$ |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | $\begin{gathered} \% \\ \text { of GDP } \end{gathered}$ | Per Capita $(\$)^{3}$ | $\begin{gathered} \hline \% \\ \text { of GDP } \end{gathered}$ | Per Capita $(\$)^{3}$ | $\begin{gathered} \% \\ \text { of GDP } \end{gathered}$ | Per Capita $(\$)^{3}$ | $\begin{gathered} \hline \% \\ \text { of GDP } \end{gathered}$ | Per Capita $(\$)^{3}$ | $\begin{gathered} \% \\ \text { of GDP } \end{gathered}$ | Per Capita $(\$)^{3}$ | $\begin{gathered} \% \\ \text { of GDP } \end{gathered}$ | Per Capita $(\$)^{3}$ | $\begin{gathered} \% \\ \text { of GDP } \end{gathered}$ | Per Capita $(\$)^{3}$ |
| 1984/85 ........ | 5.9 | 1,803.3 | 2.5 | 770.5 | 4.8 | 1,447.9 | 2.5 | 768.7 | 0.9 | 261.7 | 3.0 | 912.9 | 19.7 | 5,965.1 |
| 1985/86 ......... | 5.8 | 1,801.9 | 2.4 | 758.4 | 4.3 | 1,360.2 | 2.2 | 676.0 | 0.9 | 278.1 | 3.3 | 1,042.4 | 18.9 | 5,917.0 |
| 1986/87 ........ | 6.0 | 1,892.7 | 2.3 | 729.4 | 4.2 | 1,322.3 | 1.5 | 483.9 | 1.1 | 364.2 | 3.7 | 1,177.9 | 18.8 | 5,970.4 |
| 1987/88 | 5.8 | 1,936.2 | 2.2 | 724.9 | 4.0 | 1,344.0 | 1.4 | 476.1 | 1.3 | 435.3 | 3.0 | 1,024.2 | 17.7 | 5,940.7 |
| 1988/89 | 5.7 | 1,992.2 | 2.1 | 731.1 | 3.9 | 1,363.7 | 1.2 | 408.7 | 1.3 | 452.4 | 3.0 | 1,060.1 | 17.0 | 6,008.0 |
| 1989/90 | 5.8 | 2,084.6 | 2.0 | 708.0 | 3.9 | 1,401.8 | 1.5 | 549.0 | 1.1 | 406.5 | 3.1 | 1,097.0 | 17.5 | 6,246.8 |
| 1990/91 ......... | 6.2 | 2,147.1 | 2.1 | 728.4 | 4.8 | 1,663.6 | 1.4 | 501.0 | 1.2 | 404.6 | 3.2 | 1,105.9 | 18.9 | 6,550.5 |
| 1991/92 | 6.7 | 2,224.0 | 2.4 | 805.9 | 5.1 | 1,685.7 | 1.5 | 494.3 | 1.3 | 441.7 | 3.8 | 1,259.7 | 20.9 | 6,911.4 |
| 1992/93 ........ | 6.7 | 2,252.9 | 2.7 | 905.9 | 5.0 | 1,684.3 | 1.2 | 399.3 | 1.5 | 495.8 | 3.3 | 1,099.3 | 20.5 | 6,837.5 |
| 1993/94 | 6.6 | 2,216.2 | 2.9 | 972.2 | 4.8 | 1,635.9 | 1.1 | 355.6 | 1.5 | 516.3 | 3.2 | 1,075.0 | 20.0 | 6,771.1 |
| 1994/95 ........ | 6.4 | 2,201.3 | 2.9 | 989.1 | 4.8 | 1,637.0 | 0.9 | 298.4 | 1.6 | 543.1 | 3.4 | 1,159.9 | 19.9 | 6,828.9 |
| 1995/96 ........ | 6.3 | 2,152.6 | 2.9 | 987.1 | 4.7 | 1,611.3 | 0.8 | 265.9 | 1.5 | 529.5 | 2.9 | 980.3 | 19.0 | 6,526.7 |
| 1996/97 ........ | 6.3 | 2,159.2 | 2.7 | 933.9 | 4.7 | 1,611.2 | 0.7 | 254.5 | 1.6 | 536.0 | 2.5 | 872.3 | 18.6 | 6,367.1 |
| 1997/98 ........ | 6.2 | 2,159.2 | 2.7 | 933.5 | 4.5 | 1,569.6 | 0.6 | 225.1 | 1.5 | 515.8 | 2.2 | 763.5 | 17.6 | 6,166.7 |
| 1998/99 ........ | 6.3 | 2,210.8 | 2.7 | 942.2 | 4.6 | 1,624.5 | 0.7 | 228.5 | 1.3 | 446.1 | 2.2 | 761.2 | 17.8 | 6,213.4 |
| 1999/2000 .... | 6.5 | 2,345.7 | 2.6 | 919.8 | 4.5 | 1,626.4 | 1.3 | 478.2 | 1.2 | 448.5 | 2.1 | 771.7 | 18.3 | 6,590.3 |
| 2000/01 ........ | 6.5 | 2,494.0 | 2.4 | 931.8 | 4.4 | 1,694.2 | 0.4 | 151.1 | 1.2 | 466.5 | 2.0 | 773.4 | 17.1 | 6,510.9 |
| 2001/02 ........ | 7.3 | 2,752.1 | 2.5 | 938.2 | 4.7 | 1,791.5 | 0.4 | 167.4 | 1.1 | 420.5 | 2.4 | 905.7 | 18.5 | 6,975.3 |
| 2002/03 ........ | 7.4 | 2,818.6 | 2.2 | 829.3 | 4.6 | 1,750.3 | 0.4 | 168.2 | 1.0 | 396.2 | 2.3 | 890.5 | 18.0 | 6,853.0 |
| 2003/04 ........ | 7.2 | 2,815.9 | 1.9 | 725.7 | 4.4 | 1,698.9 | 0.5 | 182.3 | 1.0 | 388.4 | 2.4 | 936.8 | 17.3 | 6,748.0 |
| 2004/05 ........ | 6.8 | 2,778.9 | 1.6 | 668.4 | 4.1 | 1,676.7 | 1.0 | 409.4 | 0.9 | 367.7 | 2.1 | 871.3 | 16.5 | 6,772.4 |
| 2005/06 ${ }^{4} \ldots \ldots$ | 6.8 | 2,923.4 | 1.6 | 673.9 | 4.0 | 1,693.5 | 0.4 | 173.4 | 0.8 | 332.9 | 2.6 | 1,110.8 | 16.2 | 6,907.8 |
| 2006/07 ${ }^{4} \ldots \ldots$. | 6.7 | 3,026.0 | 1.6 | 702.4 | 3.8 | 1,720.5 | 0.4 | 169.4 | 0.7 | 323.5 | 2.2 | 985.4 | 15.4 | 6,927.2 |
| 2007/08 ......... | 6.9 | 3,159.5 | 1.5 | 706.6 | 3.8 | 1,735.9 | 0.4 | 170.1 | 0.6 | 279.5 | 2.5 | 1,142.6 | 15.7 | 7,194.2 |
| 2008/09 ........ | 7.0 | 3,203.8 | 1.6 | 723.2 | 3.7 | 1,704.7 | 0.4 | 193.5 | 0.6 | 272.0 | 2.3 | 1,060.7 | 15.7 | 7,157.9 |

[^31]Other includes: protection of persons and property, natural resources and economic development, general government and other expenses.
${ }_{4}^{3}$ Per capita expense is converted to real (inflation adjusted) terms using the BC consumer price index (CPI) for the corresponding calendar year (e.g. 2008 CPI for 2008/09 expense).
Table A3.7 2008/09 Revenue by Source and Agency

| (\$ millions) | Taxation | Natural Resources | Fees \& Licences | Investment Eamings | Sales of Goods and Services | Other | CRF/ <br> Crown Transfers | Contributions from Govemment Enterprises | Contributions from Federal Govemment | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Consolidated revenue fund ....................................... | 17,511 | 3,802 | 2,293 | 86 | - | 190 | - | 1,719 | 4,931 | 30,532 |
| Accounting adjustments | - | - | - | - | - | - | - | (256) | - | (256) |
| Contributions from commercial Crown corporations ............ | - | - | - | - | - | - | - | $(1,719)$ | - | $(1,719)$ |
| Expenses recovered from external entities | 84 | 18 | 184 | 638 | - | 541 | - | 256 | 501 | 2,222 |
| Total consolidated revenue fund | 17,595 | 3,820 | 2,477 | 724 | - | 731 | - | - | 5,432 | 30,779 |
| Service delivery agencies |  |  |  |  |  |  |  |  |  |  |
| School districts | - | - | 146 | 29 | - | 265 | 4,876 | - | 69 | 5,385 |
| Universities | - | - | 799 | (35) | 416 | 294 | 1,320 | - | 308 | 3,102 |
| Colleges and institutes | - | - | 240 | 7 | 71 | 47 | 674 | - | 4 | 1,043 |
| Health authorities and hospital societies ......................... | - | - | 257 | 24 | - | 423 | 9,551 | - | 17 | 10,272 |
| Community Living BC | - | - | - | 1 | - | 1 | 721 | - | 1 | 724 |
| BC Transportation Financing Authority ........................... | 421 | - | - | 1 | - | 8 | 310 | - | 5 | 745 |
| BC Housing Management Commission | - | - | - | - | 48 | 1 | 436 | - | 142 | 627 |
| BC Transit | 54 | - | 56 | 3 | - | 3 | 113 | - | - | 229 |
| Tourism BC | 57 | - | - | - | 4 | - | - | - | 5 | 66 |
| Other | 70 | 28 | 45 | 50 | 155 | 52 | 373 | - | 6 | 779 |
|  | 602 | 28 | 1,543 | 80 | 694 | 1,094 | 18,374 | - | 557 | 22,972 |
| Grants to agencies and other intemal transfers ................ | - | - | - | - | - | 46 | $(18,374)$ | - | - | $(18,328)$ |
| Total service delivery agencies | 602 | 28 | 1,543 | 80 | 694 | 1,140 | - | - | 557 | 4,644 |
| Commercial Crown corporations |  |  |  |  |  |  |  |  |  |  |
| BC Hydro .......................................................... | - | - | - | - | - | - | - | 366 | - | 366 |
| Liquor Distribution Branch .......................................... | - | - | - | - | - | - | - | 891 | - | 891 |
| BC Lottery Corporation ............................................. | - | - | - | - | - | - | - | 1,082 | - | 1,082 |
| BCRC | - | - | - | - | - | - | - | 36 | - | 36 |
| Insurance Corporation of British Columbia ...................... | - | - | - | - | - | - | - | 512 | - | 512 |
| Transportation Investment Corporation (Port Mann) ............ | - | - | - | - | - | - | - | (8) | - | (8) |
| Other ................................................................... | - | - | - | - | - | - | - | 26 | - | 26 |
| Net earnings of commercial Crown corporations ............. | - | - | - | - | - | - | - | 2,905 | - | 2,905 |
| Total revenue by source .......................................... | 18,197 | 3,848 | 4,020 | 804 | 694 | 1,871 | - | 2,905 | 5,989 | 38,328 |

Table A3.8 2008/09 Expense by Function and Agency

| (\$ millions) | Health | Education | Social Services | Protection of Persons \&Property | Transportation | Natural <br> Resources \& Economic Development | Other | General Government | Interest | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Consolidated revenue fund |  |  |  |  |  |  |  |  |  |  |
| Office of the Premier | - | - | - | - | - | - | - | 14 | - | 14 |
| Ministry of Aboriginal Relations and Reconciliation | - | - | - | 60 | - | 4 | - | - | - | 64 |
| Ministry of Advanced Education \& Labour Market Development.... | - | 2,123 | 1 | 9 | - | 7 | - | 85 |  | 2,225 |
| Ministry of Agriculture and Lands | - | - | - | - | - | 226 | - | - | - | 226 |
| Ministry of Attorney General | - | - | 66 | 458 | - | - | - | 24 | - | 548 |
| Ministry of Children and Family Development .......................... | 233 | - | 1,040 | 48 | - | - | - | - | - | 1,321 |
| Ministry of Community Development ..................................... | - | - | - | - | - | 7 | 411 | 1 | - | 419 |
| Ministry of Education | - | 5,282 | - | - | - | - | 20 | - | - | 5,302 |
| Ministry of Energy, Mines and Petroleum Resources ................. | - | - | - | - | - | 54 | - | - | - | 54 |
| Ministry of Environment | - | - | - | - | - | 230 | 19 | - | - | 249 |
| Ministry of Finance | - | 6 | - | - | - | 2 | 190 | 145 | - | 343 |
| Ministry of Forests and Range | - | - | - | - | - | 779 | - | - | - | 779 |
| Ministry of Health Services | 13,592 | - | - | - | - | - | - | - | - | 13,592 |
| Ministry of Healthy Living and Sport | 44 | - | 3 | 1 | - | 2 | 19 |  |  | 69 |
| Ministry of Housing \& Social development.............................. | 119 | 47 | 2,046 | 77 |  |  | 426 |  |  | 2,715 |
| Ministry of Labour and Citizens' Services ............................... | - | - | - | 19 | - | - | - | 84 | - | 103 |
| Ministry of Public Safety and Solicitor General | - | - | - | 671 | - | - | - | 2 | - | 673 |
| Ministry of Small Business, Technology \& Economic Development | - | 12 | - | - | - | 54 | - | - | - | 66 |
| Ministry of Tourism, Culture and the Arts | - | - | - | - | - | 313 | 57 | 2 | - | 372 |
| Ministry of Transportation \& Infrastructure | - | - | - | 28 | 848 | 1 | - | - | - | 877 |
| Management of Public Funds and Debt | - | - | - | - | - | - | - | - | 1,192 | 1,192 |
| Other Appropriations | 51 | - | 13 | 17 | - | 10 | - | 72 | - | 163 |
| Total consolidated revenue fund | 14,039 | 7,470 | 3,169 | 1,388 | 848 | 1,689 | 1,142 | 429 | 1,192 | 31,366 |
| Grants to agencies and other internal transfers ......... | $(9,607)$ | $(7,015)$ | (828) | (31) | (145) | (353) | (511) | 48 | - | $(18,442)$ |
| Expenses recovered from extemal entities .............. | 298 | 163 | 96 | 197 | 19 | 113 | 349 | 347 | 640 | 2,222 |
|  | 4,730 | 618 | 2,437 | 1,554 | 722 | 1,449 | 980 | 824 | 1,832 | 15,146 |
| Service delivery agencies |  |  |  |  |  |  |  |  |  |  |
| School Districts | - | 5,351 | - | - | - | - | - | - | 2 | 5,353 |
| Universities | - | 3,345 | - | - | - | - | - | - | 47 | 3,392 |
| Colleges and Institutes ...................................... | - | 1,036 | - | - | - | - | - | - | 7 | 1,043 |
| Health Authorities and Hospital Societies ................ | 10,255 | - | - | - | - | - | - | - | 36 | 10,291 |
| Community Living BC | - | - | 723 | - | - | - | - | - | - | 723 |
| BC Transportation Financing Authority ................... | - | - | - | - | 449 | - | - | - | 185 | 634 |
| BC Housing Management Commission ................................. | - | - | - | - | - | - | 626 | - | 1 | 627 |
| Other ......................................................... | 136 | 127 | 85 | 38 | 251 | 234 | 136 | - | 34 | 1,041 |
| Total service delivery agencies ........................... | 10,391 | 9,859 | 808 | 38 | 700 | 234 | 762 | - | 312 | 23,104 |
| Total expense ................................................. | 15,121 | 10,477 | 3,245 | 1,592 | 1,422 | 1,683 | 1,742 | 824 | 2,144 | 38,250 |

Table A3.9 Historical Operating Statement Surplus (Deficit)

| (\$ millions) | Consolidated Revenue Fund |  |  | Crown Corporations and Agencies | SUCH <br> Sector \& Regional Authorities | Other Adjustments | Surplus (Deficit) ${ }^{1}$ | Surplus (Deficit) as a Per Cent of GDP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Revenue | Expenditure | Balance |  |  |  |  |  |
| 1969/70 | 1,248 | 1,244 | 4 | - | - | - | - | 0.0 |
| 1970/71 | 1,373 | 1,274 | 99 | - | - | - | - | 1.0 |
| 1971/72 | 1,558 | 1,474 | 84 | - | - | - | - | 0.8 |
| 1972/73 | 1,772 | 1,675 | 97 | - | - | - | - | 0.8 |
| 1973/74 | 2,217 | 2,071 | 146 | - | - | - | - | 0.9 |
| 1974/75 | 2,769 | 2,779 | (10) | - | - | - | - | (0.1) |
| 1975/76 | 3,124 | 3,534 | (410) | - | - | - | - | (2.1) |
| 1976/77 | 3,785 | 3,691 | 94 | - | - | - | - | 0.4 |
| 1977/78 | 4,372 | 4,168 | 204 | - | - | - | - | 0.8 |
| 1978/79 | 4,853 | 4,582 | 271 | - | - | - | - | 0.9 |
| 1979/80 ${ }^{1}$. | 5,860 | 5,318 | 542 | (88) | - | - | 454 | 1.3 |
| 1980/81 | 5,982 | 6,239 | (257) | 45 | - | - | (212) | (0.5) |
| 1981/82 | 7,139 | 7,323 | (184) | 43 | - | - | (141) | (0.3) |
| 1982/83 | 7,678 | 8,662 | (984) | (257) | - | - | $(1,241)$ | (2.8) |
| 1983/84 | 8,335 | 9,347 | $(1,012)$ | 49 | - | - | (963) | (2.0) |
| 1984/85 | 8,807 | 9,801 | (994) | 172 | - | - | (822) | (1.6) |
| 1985/86 | 9,160 | 10,127 | (967) | 110 | - | - | (857) | (1.6) |
| 1986/87 | 9,463 | 10,624 | $(1,161)$ | 526 | - | - | (635) | (1.1) |
| 1987/88 | 11,007 | 11,055 | (48) | 119 | - | - | 71 | 0.1 |
| 1988/89 | 12,570 | 11,834 | 736 | 194 | - | - | 930 | 1.3 |
| 1989/90 | 13,656 | 13,200 | 456 | 40 | - | - | 496 | 0.7 |
| 1990/91 | 14,236 | 15,010 | (774) | 107 | - | - | (667) | (0.8) |
| 1991/92 | 14,570 | 17,101 | $(2,531)$ | 192 | - | - | $(2,339)$ | (2.9) |
| 1992/93 | 16,172 | 17,858 | $(1,686)$ | 210 | - | - | $(1,476)$ | (1.7) |
| 1993/94 | 17,923 | 18,833 | (910) | 11 | - | - | (899) | (1.0) |
| 1994/95 | 19,506 | 19,953 | (447) | 219 | - | - | (228) | (0.2) |
| 1995/96 | 19,698 | 20,054 | (356) | 38 | - | - | (318) | (0.3) |
| 1996/97 | 20,126 | 20,241 | (115) | (270) | - | - | (385) | (0.4) |
| 1997/98 | 20,216 | 20,135 | 81 | (248) | - | - | (167) | (0.1) |
| 1998/99 | 20,312 | 20,528 | (216) | (689) | (56) | - | (961) | (0.8) |
| 1999/2000 | 21,849 | 22,161 | (312) | 343 | (44) | - | (13) | 0.0 |
| 2000/01 | 23,745 | 22,444 | 1,301 | (173) | 134 | (52) ${ }^{3}$ | 1,210 | 0.9 |
| 2001/02 | 22,704 | 24,669 | $(1,965)^{2}$ | $(713){ }^{2}$ | 176 | 1,464 ${ }^{3}$ | $(1,038)$ | (0.8) |
| 2002/03 | 21,999 | 24,941 | $(2,942)$ | (218) | 537 | - | $(2,623)$ | (1.9) |
| 2003/04 | 23,191 | 25,246 | $(2,055)$ | 345 | 378 | - | $(1,332)$ | (0.9) |
| 2004/05 | 27,309 | 26,040 | 1,269 | 1,033 | 395 | - | 2,697 | 1.7 |
| 2005/06 | 29,481 | 26,660 | 2,821 | 299 | 603 | $(710){ }^{4}$ | 3,013 | 1.8 |
| 2006/07 | 31,246 | 27,960 | 3,286 | 587 | 419 | (264) ${ }^{4}$ | 4,028 | 2.2 |
| 2007/08 | 32,052 | 29,847 | 2,205 | 602 | 474 | (444) 4,5 | 2,837 | 1.5 |
| 2008/09 ... | 30,533 | 31,384 | (851) | 1,086 | (175) | $18^{4,5}$ | 78 | 0.0 |

${ }^{1}$ The provincial government began publishing summary financial statements in 1979/80. Figures for prior years are unavailable. For 1969/70 to 1978/79, the CRF balance is used in place of the summary accounts surplus/(deficit).
${ }^{2}$ Does not include the $\$ 256$ million transfer to the CRF for the wind-up of Forest Renewal BC and Fisheries Renewal BC.
${ }^{3}$ Impact of move to joint trusteeship for public service pension plans.
${ }^{4}$ Negotiating framework incentive payments.
${ }^{5}$ Climate Action Dividend

Table A3.10 Historical Provincial Debt Summary ${ }^{1}$

| Year | Taxpayer-Supported Debt |  |  |  |  |  | SelfSupported Debt ${ }^{3}$ | Total Provincial Debt | $\begin{aligned} & \text { Total Debt } \\ & \text { as a Per } \\ & \text { Cent of GDP } \end{aligned}$ | Taxpayer- <br> Supported <br> Debt as a <br> Per Cent of <br> GDP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Provincial Government Direct Operating | Education <br> Facilities <br> Capital <br> Financing | Health <br> Facilities Capital Financing | Highways, Ferries and Public Transit | Other ${ }^{2}$ | Total TaxpayerSupported Debt |  |  |  |  |
|  |  | (millions) |  |  |  |  |  |  | (per cent) |  |
| 1969/70 ........ | - | 338 | 42 | 142 | 100 | 622 | 1,661 | 2,283 | 24.7 | 6.7 |
| 1970/71 ......... | - | 362 | 64 | 172 | 99 | 697 | 1,808 | 2,505 | 25.6 | 7.1 |
| 1971/72 ...... | - | 380 | 85 | 233 | 95 | 793 | 1,948 | 2,741 | 24.9 | 7.2 |
| 1972/73 ......... | - | 408 | 105 | 288 | 87 | 888 | 2,062 | 2,950 | 23.8 | 7.2 |
| 1973/74 ........ | - | 425 | 117 | 340 | 145 | 1,027 | 2,228 | 3,255 | 21.1 | 6.7 |
| 1974/75 ...... | - | 485 | 133 | 386 | 149 | 1,153 | 2,650 | 3,803 | 21.3 | 6.5 |
| 1975/76 ......... | - | 557 | 178 | 544 | 145 | 1,424 | 3,144 | 4,568 | 23.1 | 7.2 |
| 1976/77 ......... | 261 | 658 | 236 | 649 | 188 | 1,992 | 3,787 | 5,779 | 24.4 | 8.4 |
| 1977/78 ......... | 261 | 710 | 291 | 656 | 215 | 2,133 | 4,464 | 6,597 | 24.9 | 8.1 |
| 1978/79 ... ...... | 261 | 778 | 334 | 653 | 91 | 2,117 | 4,838 | 6,955 | 23.3 | 7.1 |
| 1979/80 ......... | 235 | 836 | 401 | 730 | 195 | 2,397 | 5,704 | 8,101 | 23.3 | 6.9 |
| 1980/81 ......... | 209 | 919 | 461 | 729 | 270 | 2,588 | 5,956 | 8,544 | 21.6 | 6.5 |
| 1981/82 ........ | 183 | 1,067 | 561 | 844 | 291 | 2,946 | 7,227 | 10,173 | 22.7 | 6.6 |
| 1982/83 ......... | 883 | 1,204 | 660 | 1,024 | 894 | 4,665 | 7,692 | 12,357 | 27.4 | 10.4 |
| 1983/84 ......... | 1,596 | 1,321 | 712 | 1,392 | 1,174 | 6,195 | 8,440 | 14,635 | 30.8 | 13.0 |
| 1984/85 ...... | 2,476 | 1,308 | 717 | 691 | 1,276 | 6,468 | 9,082 | 15,550 | 31.2 | 13.0 |
| 1985/86 ......... | 3,197 | 1,276 | 680 | 1,034 | 1,376 | 7,563 | 8,990 | 16,553 | 30.9 | 14.1 |
| 1986/87 ......... | 4,802 | 1,268 | 681 | 1,097 | 812 | 8,660 | 8,485 | 17,145 | 30.3 | 15.3 |
| 1987/88 ......... | 5,017 | 1,278 | 716 | 1,192 | 660 | 8,863 | 8,149 | 17,012 | 27.2 | 14.2 |
| 1988/89 ......... | 4,919 | 1,322 | 763 | 1,213 | 842 | 9,059 | 7,396 | 16,455 | 23.7 | 13.1 |
| 1989/90 ......... | 4,209 | 1,367 | 837 | 1,244 | 1,262 | 8,919 | 7,340 | 16,259 | 21.5 | 11.8 |
| 1990/91 ......... | 4,726 | 1,565 | 959 | 1,287 | 1,281 | 9,818 | 7,444 | 17,262 | 21.8 | 12.4 |
| 1991/92 ......... | 6,611 | 1,939 | 1,040 | 1,527 | 1,431 | 12,548 | 7,493 | 20,041 | 24.5 | 15.3 |
| 1992/93 ......... | 8,969 | 2,426 | 1,141 | 1,719 | 1,641 | 15,896 | 7,526 | 23,422 | 26.8 | 18.2 |
| 1993/94 ...... | 10,257 | 3,054 | 1,181 | 1,862 | 1,627 | 17,981 | 7,946 | 25,927 | 27.6 | 19.1 |
| 1994/95 ........ | 10,181 | 3,631 | 1,318 | 2,158 | 1,749 | 19,037 | 8,013 | 27,050 | 26.9 | 18.9 |
| 1995/96 ......... | 10,237 | 3,990 | 1,399 | 2,598 | 1,695 | 19,919 | 8,847 | 28,766 | 27.2 | 18.9 |
| 1996/97 ......... | 11,030 | 4,230 | 1,431 | 3,144 | 1,440 | 21,275 | 8,096 | 29,371 | 27.0 | 19.5 |
| 1997/98 ......... | 11,488 | 4,352 | 1,417 | 3,463 | 1,431 | 22,151 | 8,204 | 30,355 | 26.5 | 19.4 |
| Information from 1998/99 onwards has been restated to include the SUCH sector. |  |  |  |  |  |  |  |  |  |  |
| 1998/99 ......... | 12,056 | 4,799 | 1,406 | 3,641 | 1,330 | 23,232 | 8,910 | 32,142 | 27.8 | 20.1 |
| 1999/2000 ...... | 13,675 | 5,184 | 1,584 | 3,487 | 1,276 | 25,206 | 9,232 | 34,438 | 28.5 | 20.8 |
| 2000/01 ......... | 12,007 | 5,453 | 1,926 | 4,191 | 1,527 | 25,104 | 8,684 | 33,788 | 25.7 | 19.1 |
| 2001/02 ......... | 13,779 | 5,823 | 2,075 | 4,639 | 1,198 | 27,514 | 8,568 | 36,082 | 27.0 | 20.6 |
| 2002/03 ......... | 15,447 | 6,082 | 2,146 | 4,786 | 922 | 29,383 | 7,474 | 36,857 | 26.7 | 21.3 |
| 2003/04 ......... | 15,694 | 6,502 | 2,217 | 4,880 | 721 | 30,014 | 7,761 | 37,775 | 25.9 | 20.6 |
| 2004/05 ........ | 14,510 | 6,779 | 2,119 | 4,593 | 667 | 28,668 | 7,201 | 35,869 | 22.7 | 18.2 |
| 2005/06 ......... | 11,923 | 7,251 | 2,491 | 4,828 | 758 | 27,251 | 7,206 | 34,457 | 20.4 | 16.1 |
| 2006/07 ......... | 9,505 | 7,633 | 2,899 | 5,378 | 553 | 25,968 | 7,471 | 33,439 | 18.3 | 14.2 |
| 2007/08 ......... | 8,264 | 8,220 | 3,345 | 6,082 | 678 | 26,589 | 8,048 | 34,637 | 18.0 | 13.8 |
| 2008/09 ........ | 6,455 | 8,682 | 3,757 | 6,765 | 787 | 26,446 | 11,568 | 38,014 | 19.1 | 13.3 |

[^32]Table 3.11 Capital Expenditure Projects Greater Than $\$ 50$ million ${ }^{1}$

| (\$ millions) | ```Total Costs to March 31, }200``` | Projected <br> Costs to <br> Complete | Total <br> Capital <br> Costs | Project Financing |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Internal/ <br> Debt | Federal Government | Other <br> Contributions |
| Taxpayer-supported |  |  |  |  |  |  |
| Post secondary facilities |  |  |  |  |  |  |
| University of British Columbia |  |  |  |  |  |  |
| - Marine Drive student housing ....................... Summer 2009 | 87 | 16 | 103 | 103 | - | - |
| Vancouver Community College |  |  |  |  |  |  |
| - Broadway (King Edward) Campus expansion ... .Summer 2009 | 55 | 1 | 56 | 45 | - | 11 |
| Total post-secondary facilities ......................... | 142 | 17 | 159 | 148 | - | 11 |
| Health facilities |  |  |  |  |  |  |
| Surrey Outpatient F acility |  |  |  |  |  |  |
| - Government direct cost .................................. Spring 2011 | 7 | 60 | 67 | 67 | - | - |
| - P 3 contract ................................................ Spring 2011 | 56 | 116 | 172 | 172 | - | - |
| Victoria Royal J ubilee Hospital - P atient Care Centre |  |  |  |  |  |  |
| - Government direct cost .................................. W . . ${ }^{\text {a }}$. 2011 | 41 | 107 | 148 | 21 | - | 127 |
| - P3 contract ................................................ Winter 2011 | 56 | 145 | 201 | 201 | - | - |
| Fort St. J ohn Hospital and Residential Care ${ }^{2}$. |  |  |  |  |  |  |
| - Government direct cost .................................. Spring 2012 | 4 | 261 | 265 | 169 | - | 96 |
| - P 3 contract ................................................. Spring 2012 | - | 33 | 33 | 33 | - |  |
| Expansions to Kelowna General and |  |  |  |  |  |  |
| - Government direct cost .................................. F all 2012 | 59 | 216 | 275 | 26 | - | 249 |
| - P3 contract ................................................. F F all 2012 | 26 | 132 | 158 | 158 | - | - |
| Northern Cancer Centre initiative ${ }^{2} \ldots . . . . . . . . . . . . . . . . .$. W inter 2012 | 3 | 100 | 103 | 100 | - | 3 |
| Surrey Emergency/Critical Care Tower ${ }^{2}$............... Winter 2014 | 2 | 515 | 517 | 497 | - | 20 |
| Total health facilities ...................................... | 254 | 1,685 | 1,939 | 1,444 | - | 495 |
| Transportation |  |  |  |  |  |  |
| Pitt R iver Bridge .............................................. Winter 2009 | 173 | 29 | 202 | 110 | 92 | - |
| Sea-to-Sky Highway |  |  |  |  |  |  |
| - Government direct cost .................................. Fall 2009 | 196 | 40 | 236 | 234 | - | 2 |
| - P 3 contract ............................................. S. Summer 2009 | 530 | 31 | 561 | 561 | - | - |
| William R. Bennett Bridge |  |  |  |  |  |  |
| - P3 contract ............................................... Fall $2008{ }^{3}$ | $3 \quad 179$ | 9 | 188 | 188 | - | - |
| South Fraser P erimeter R oad ............................. Winter 2012 | 318 | 810 | 1,128 | 763 | 365 | - |
| Sierra Y oyo-Desan R oad upgrade ....................... Fall 2011 | 16 | 171 | 187 | 187 | - | - |
| Total transportation ........................................ | 1,412 | 1,090 | 2,502 | 2,043 | 457 | 2 |
| Other |  |  |  |  |  |  |
| Vancouver Convention Centre expansion project ..S.ummer 2009 | 797 | 32 | 829 | 487 | 222 | 120 |
| BC Place rejuvenation .................................... S. $u$ ummer 2011 | 45 | 320 | 365 | 365 | - | - |
| Integrated Case Management S ystem.................. S Spring 2012 | 27 | 80 | 107 | 107 |  |  |
|  | - | 130 | 130 | 130 | - | - |
| Total other .................................................. | 869 | 562 | 1,431 | 1,089 | 222 | 120 |
| Total taxpayer-supported ............. | 2,677 | 3,354 | 6,031 | 4,724 | 679 | 628 |

Table 3.11 Capital Expenditure Projects Greater Than $\$ 50$ million ${ }^{1}$ (continued)


[^33]
## Appendix 4

## Provincial Taxes

Table A4.1 Provincial Taxes (as of July 2009)

| Type and <br> Statute Reference | Tax Base | Tax Rate |
| :--- | :--- | :--- | :--- |

Table A4.1 Provincial Taxes (as of July 2009) - Continued

| Carbon Dioxide Equivalent Emissions from combustion of fossil fuels - Carbon Tax Act | Purchase, use or, in certain circumstances, transfer or importation of <br> - Aviation Fuel <br> - Gasoline <br> - Heavy Fuel Oil <br> - Jet Fuel <br> - Kerosene <br> - Light Fuel Oil <br> - Methanol (not produced from biomass) <br> - Naphtha <br> - Butane <br> - Coke Oven Gas <br> - Ethane <br> - Marketable Natural Gas <br> - Propane <br> - Raw Natural Gas <br> - Refinery Gas <br> - High Heat Value Coal <br> - Low Heat Value Coal <br> - Coke <br> - Petroleum Coke <br> Combustion to produce energy and heat of <br> - Peat <br> - Shredded Tires <br> - Whole Tires | Tax rates vary by type of fuel or combustible based on carbon dioxide equivalent emitted by each fuel or combustible. <br> Tax rates effective July 1, 2009 based on $\$ 15$ per tonne of carbon dioxide equivalent and increase by $\$ 5$ annually to equal $\$ 30$ per tonne of carbon dioxide equivalent on July 1, 2012. | Tax is payable on fuels by purchasers at the time of retail purchase. Fuels, other than marketable natural gas and propane, are subject to a security scheme similar to the security scheme under the Motor Fuel Tax Act. Security is payable by collectors registered under the Act when fuel is sold in British Columbia for the first time after manufacture or importation. <br> Tax on the purchase of marketable natural gas and propane is collected and remitted at retail level similar to tax under the Social Service Tax Act. <br> Tax on use, transfer and import is self-assessed. <br> Tax on the burning of combustibles is self-assessed. <br> Exemptions include fuels which are exported for use outside of British Columbia, fuel used for certain non-energy purposes, and fuel used for eligible inter-jurisdictional transportation because the resulting emissions are generally not considered as domestic emissions under the federal National Inventory Report. There are also minor exemptions similar to exemptions in other consumption tax Acts for administrative and technical reasons. |
| :---: | :---: | :---: | :---: |
| Motor Fuel Motor Fuel Tax Act | Clear gasoline (unleaded gasoline only). <br> Motive fuel. <br> Alternative motor fuels. <br> Coloured fuel, marine diesel fuel. | 14.5 cents per litre. Includes 6.75 cents per litre collected on behalf of the BC Transportation Financing Authority. Of the tax collected in the South Coast British Columbia transportation service region, 6 cents is collected on behalf of TransLink. 15.0 cents per litre. Includes 6.75 cents per litre collected on behalf of the BC Transportation Financing Authority. Of the tax collected in the South Coast British Columbia transportation service region, 6 cents is collected on behalf of TransLink. Propane 2.7 cents per litre. <br> 3 cents per litre. | Tax generally applies to all fuels used in internal combustion engines. Qualifying persons with disabilities who own or lease a vehicle are entitled to refunds of provincial tax paid up to an annual maximum of $\$ 500$. In the South Coast British Columbia transportation service region, the province collects an additional 6 cents per litre tax on clear gasoline and motive fuel on behalf of Translink to help fund regional public and private transportation system costs. In the Victoria Regional Transit service area the province collects an additional 3.5 cents per litre on behalf of BC Transit to help fund the public transit system. <br> Tax applies to diesel fuel or a combination of fuels including diesel fuels, but does not include alternative motor fuels or coloured fuels. Refunds of 0.5 cents per litre are available for motive fuel used in private passenger vehicles. <br> Natural gas and 85\% methanol blends are exempt from tax. Ethanol is exempt from tax when blended with gasoline or diesel fuel if the ethanol portion is at least $5 \%$ but less than $25 \%$. Biodiesel is exempt from tax when blended with diesel fuel or used as $100 \%$ clear biodiesel. Hydrogen is exempt from tax. <br> Coloured fuel may be used in all vehicles not licensed to operate on a highway and in specific industrial vehicles. Bona fide farmers are exempt from paying the tax when fuel is used for farming purposes. Farm vehicles with A or G license plates are allowed to use taxexempt coloured fuel for farming purposes on a highway. |

Table A4.1 Provincial Taxes (as of July 2009) - Continued

|  | Locomotive fuel. <br> Jet and aviation fuel. <br> Natural gas used in stationary engines. <br> Natural gas used in pipeline compressors to transmit marketable gas. <br> Natural gas used in pipeline compressors to extract and transmit raw gas from wells to processing plants. <br> Natural gas used in compressors to re-inject sour gas into depleted wells. <br> Marine bunker. <br> Marine gas oil. | 3 cents per litre. <br> 2 cents per litre. <br> 7\% of price if purchased. 1.1 cents per 810.32 litres if used but not purchased. 1.9 cents per 810.32 litres. <br> Exempt <br> Exempt. <br> Exempt <br> Exempt | Tax applies to fuel specifically for use in locomotives. Jet fuel tax applies to fuel produced specifically for use in a turbine aircraft engine. <br> Aviation fuel tax applies to fuel produced specifically for use in a non-turbine aircraft engine. <br> Tax applies to natural gas used in stationary engines other than pipeline compressors. <br> Tax applies to natural gas used in a stationary engine at a pipeline compressor station. <br> Exemption applies to bunker fuel, or a combination of bunker and other fuels used as fuel in a ship. <br> Exemption applies to marine gas oil when used in primary gas turbine engines to propel passenger and cargo vessels. |
| :---: | :---: | :---: | :---: |
| Natural resources - Logging Tax Act | Net income from logging in BC. | 10\% (fully recoverable against federal and provincial corporation and personal income tax). | Net income from logging after deducting non-forestry income and a processing allowance. |
| - Mineral Land <br> Tax Act | Assessed value of freehold mineral land and production areas. | Undesignated mineral land - \$1.25 to \$4.94 per hectare. Designated production areas — \$4.94 per hectare. | Rates of tax set on sliding scale, dependent on size and designation of land. |
| $\begin{aligned} & \text { —Mineral Tax } \\ & \text { Act } \end{aligned}$ | Cash flow from individual metal and coal mines (other than placer gold mines). <br> Volume of production of limestone, dolomite, marble, shale, clay, volcanic ash, diatomaceous earth, sandstone, quartzite and dimension stone. <br> Value of minerals sold by placer gold mines. | $2 \%$ of net current proceeds (NCP). $13 \%$ of net revenue (NR). <br> \$0.15 per tonne removed from all quarries operated. <br> $0.5 \%$ of value of minerals sold. | Tax calculated on a mine-by-mine basis. NCP tax paid on current operating cash flow until all current and capital costs, plus any investment allowance, are recovered. NR tax paid thereafter on cumulative cash flow. NCP tax creditable against NR tax. <br> An operator may deduct 25,000 tonnes from the total number of tonnes removed from all quarries operated by that operator. However the amount deducted from any one quarry by all operators of that quarry must not exceed 25,000 tonnes. |
| Insurance Insurance Premium Tax Act | Direct premiums written. | 4.4\% for vehicle and property insurance; 2\% for life, sickness, personal accident and loss of salary and wages insurance and 4 percent for other insurance. | Exemptions - benefit societies; mutual corporations with 50\% of income from farm or $100 \%$ from religious, educational or charitable institutions; marine, except pleasure craft; approved medical or hospitalization plans. |

Table A4.1 Provincial Taxes (as of July 2009) - Continued

| Real property Taxation (Rural Area) Act | Assessed value of land and improvements in rural areas (outside municipalities). Assessment determined under the Assessment Act. | Rates are set annually as a percentage of assessed value. For residential properties the rates are set to increase average residential rural taxes by the rate of inflation. For 2009, the rates were set so that total non-residential rural tax revenues increase by inflation plus new construction. For 2009, the rates are $0.051 \%$ for farms; $0.045 \%$ for managed forest lands; $0.052 \%$ for residential; $0.105 \%$ for recreational property/non-profit organizations; 0.292\% for light industry, business and other property not contained in any other class; $0.416 \%$ for utilities; $0.442 \%$ for major industry and $0.01 \%$ for supportive housing. | Some exemptions apply under various statutes. |
| :---: | :---: | :---: | :---: |
| Residential school tax - School Act | Assessed value of residential land and improvements. <br> Assessment determined under the Assessment Act. | Rates are set annually to increase average gross residential taxes by the rate of inflation. The rates vary by school district. For 2009 rates range from about $0.129 \%$ to $0.724 \%$; weighted average $0.193 \%$. | Basic rates are calculated using a formula to moderate effects of varying average assessments on school district taxes. School districts may levy additional tax if authorized by local referendum. Amendments to the School Act in 2002 allow the Minister of Finance to apply different tax rates within a school district. Tofino is the only municipality with a rate that differs from the rest of the school district. |
| Non-residential school tax School Act | Assessed value of nonresidential land and improvements. Assessment determined under the Assessment Act. | Rates are set annually. For 2009, except for the major industry property class, the rates were set so that total non-residential school tax revenues increase by inflation plus new construction. The major industry property class rate was reduced over two years to be the same as the business property class rates. For 2009 the rates are $0.37 \%$ for recreational property/nonprofit organizations; $0.2 \%$ for managed forest land; 0.69\% for farms; $0.69 \%$ for light industry, major industry, business and other property not contained in any other class $1.45 \%$ for utilities and $0.01 \%$ for supportive housing. | Some exemptions apply under various statutes. <br> Effective for the 2009 and subsequent taxation years, an Industrial Property Tax Credit was introduced to reduce provincial school property tax on major industrial (class 4) and light industrial (class 5) properties by 50 per cent. The Industrial Property Tax Credit applies to British Columbia manufacturing, mining, forestry and other major and light industries. |
| Police Tax - <br> Police Act | Assessed value of land and improvements in municipalities under 5,000 population and in rural areas. Assessment determined under the Assessment Act. | Rates are set annually to raise up to $50 \%$ of the cost of rural and small community policing. Rates are set for each of the nine property classes in each municipality under 5,000 population, in each electoral area of the province and in the area of the province outside a regional district. | Basic rates are calculated using a formula that moderates the effect of variations in assessed value in the province by adjusting for population. Adjustments are made to the rates to reflect the contribution taxpayers in the rural areas make to policing costs through the rural area property tax. Adjustments are also made to account for traffic fine revenue sharing and for payments in lieu of taxes from the federal government. |

Table A4.2 Interprovincial Comparisons of Tax Rates - 2009 (Rates known as of July 1, 2009) ${ }^{1}$

| Tax | $\begin{aligned} & \text { British } \\ & \text { Columbia² }^{2} \end{aligned}$ | Alberta | Saskatchewan | Manitoba | Ontario | Quebec | New Brunswick | Nova <br> Scotia | Prince <br> Edward <br> Island | Newfoundland |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Corporation income tax (per cent of taxable income) |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| General Rate.. | 11 | 10 | 12 | 12 | 14 | 11.4 | 13 | 16 | 16 | 14 |
| Manufacturing R ate.............. | 11 | 10 | 10 | 13 | 12 | 9.9 | 12 | 16 | 16 | 5 |
| Small Business Rate....... | 2.5 | 3 | 4.5 | 1 | 5.5 | 8.0 | 5 | 5 | 3.2 | 5 |
| Small Business Threshold $(\$ 000 \mathrm{~s}) .$ | 400 | 500 | 500 | 400 | 500 | 400 | 500 | 400 | 400 | 500 |
| Corporation Capital Tax ${ }^{3}$ |  |  |  |  |  |  |  |  |  |  |
| Non-financial..................... | Nil | Nil | 0 | .1/3 | . 285 | . 49 | . 20 | .225/.45 | Nil | Nil |
| Financial.......................... | .67/2 | Nil | .7/3.25 | 3.0 | .54/.675 | . 72 | 3.0 | 4.0 | 5.0 | 4.0 |
| Health Care Premiums ${ }^{4}$ |  |  |  |  |  |  |  |  |  |  |
| Individual/family.................. | 54/108 | 44/88 | Nil | Nil | Nil | Nil | Nil | Nil | Nil | Nil |
| Payroll tax ${ }^{5}$ (per cent)............. | Nil | Nil | Nil | 2.15 | 1.95 | 4.26 | Nil | Nil | Nil | 2.0 |
| Insurance premium tax (per cent) ${ }^{6}$ | 2-4.4 | 2-3 | 3-4 | 2-3 | 2-3.5 | 2-3 | 2-3 | 3-4 | 3.5 | 4 |
| Fuel tax (cents per litre) ${ }^{7}$ |  |  |  |  |  |  |  |  |  |  |
| Gasoline .......................... | 18.01 | 9.0 | 15.0 | 11.5 | 14.7 | 21.8 | 17.1 | 22.4 | 15.8 | 23.7 |
| Diesel............................. | 19.04 | 9.0 | 15.0 | 11.5 | 14.3 | 22.1 | 23.1 | 21.4 | 20.2 | 23.2 |
| Sales tax (per cent) ${ }^{8}$ |  |  |  |  |  |  |  |  |  |  |
| General rate....................... | 7 | Nil | 5 | 7 | 8 | 7.5 | 8 | 8 | 10 | 8 |
| Liquor ${ }^{\text {² }}$. | 10 | Nil | 10 | 7 | 10, 12 | 7.5 | 8 | 8 | 37.5 | 8 |
| Meals.............................. | Nil | Nil | Nil | 7 | 8 | 7.5 | 8 | 8 | 10 | 8 |
| Accommodation................. | 8 | 4 | 5 | 7 | 5 | 7.5 | 8 | 8 | 10 | 8 |
| Tobacco tax (dollars per carton of 200 cigarettes) ${ }^{10}$ | 37.00 | 40.00 | 40.30 | 42.20 | 24.70 | 20.60 | 28.30 | 49.40 | 44.90 | 41.80 |

${ }^{1}$ Rates shown are those known as of J uly 1, 2009 and that are in effect for 2009.
${ }^{2}$ British Columbia rates are those announced in the February 19, 2008 Budget.
${ }^{3}$ Provinces planning to eliminate their general corporation capital taxes include Manitoba by 2011, Ontario by July 2010, Quebec by 2011 and Nova Scotia by 2012. Ontario and Quebec plan to eliminate their tax on financial institutions at the same time as their taxes on general corporations are eliminated.
Ontario has a deduction of $\$ 10$ million for all corporations; Manitoba has a $\$ 5$ million deduction and the higher rate applies to corporations with taxable capital in excess of $\$ 12.5$ million; Saskatchewan has a $\$ 10$ million deduction with up to an additional $\$ 10$ million proportional to wages and salaries paid in the province; Quebec has a $\$ 600,000$ deduction. Large Saskatchewan resource corporations are assessed a surcharge on the value of Saskatchewan resource sales. Ontario and Quebec have an additional surcharge or compensation tax on financial institutions.
${ }^{4}$ British Columbia has a two-person rate of $\$ 96$. British Columbia and Alberta offer premium assistance in the form of lower rates or an exemption from premiums for lower income individuals and families. Ontario and Quebec levy health care contributions as additions to provincial personal income taxes payable. Alberta has announced that it will eliminate its premium in 2009.
${ }^{5}$ Provinces with payroll taxes provide payroll tax relief for small businesses.
${ }^{6}$ The lower rate applies to premiums for life, sickness and accident insurance; the higher rate applies to premiums for property insurance including automobile insurance. In Ontario, Quebec and Newfoundland specific sales taxes also apply to insurance premiums, except those related to individual life and health.
${ }^{7}$ Tax rate is for regular fuel used on highways. The British Columbia rate includes 6.75 cents per litre dedicated to the BC Transportation Financing Authority and the carbon tax rates of 3.51 cents per litre for gasoline and 4.04 cents per litre for diesel. The British Columbia rates do not include regional taxes that effectively increase the gasoline and diesel tax rates by 6 cents per litre in the South Coast British Columbia transportation service area and by 3.5 cents per litre in the Capital Regional District. The tax rates for Quebec, New Brunswick, Nova Scotia and Newfoundland include provincial sales tax based on current pump prices. The PEI rate consists of an ad valorem tax rate capped at 8.7 cents per litre and a volume-based motor fuel tax rate set at 7.1 cents per litre for gasoline and 11.5 cents per litre for diesel fuel.
${ }^{8}$ The rates shown are statutory rates. Quebec and PEI impose tax on the purchase price including GST.
${ }^{9}$ In Ontario, sellers of liquor at licensed establishments are generally required to charge sales tax at the rate of 10 per cent; however, a rate of 12 per cent applies to liquor purchased at beer manufacturers' outlets, Brewers Retail stores, government liquor stores and wine stores.
${ }^{10}$ Includes estimated provincial sales tax where applicable.

## Summary of Tax Changes Announced in October/November 2008 and February 2009

## Announced in <br> October/November 2008 <br> Income Tax Act

- Retroactive to January 1, 2008, the rates for the two lowest income tax brackets were reduced by 3 per cent. Combined with the 2 per cent reduction in Budget 2008, this provided a $\$ 211$ million reduction in 2008 taxes for British Columbians.
- Effective December 1, 2008, the small business corporate income tax rate was reduced from 3.5 per cent to 2.5 per cent.


## Land Tax Deferment Act

- Effective for the 2009 and 2010 taxation years, a temporary property tax deferment program was introduced to allow homeowners experiencing financial hardship due to current economic conditions, and who have at least 15 per cent equity in their home, to defer their property taxes. Homeowners do not have to repay the taxes until their home is sold or transferred other than to a surviving spouse, but may repay the deferred taxes earlier if they choose.


## Social Service Tax Act and Hotel Room Tax Act

- Effective for the November 2008 tax returns, the allowances paid to businesses for collecting and forwarding provincial sales tax and hotel room tax to the province was doubled.


## School Act

- Effective for the 2009 and subsequent taxation years, an Industrial Property Tax Credit was introduced to reduce provincial school property tax on major industrial (class 4) and light industrial (class 5) properties by 50 per cent. The Industrial Property Tax Credit applies to British Columbia manufacturing, mining, forestry and other major and light industries.


## Announced in February 2009 Income Tax Act

- Effective January 1, 2010, the provincial personal income tax dividend tax credit rate applicable to ordinary dividends is reduced to 3.4 per cent from 4.2 per cent to reflect the December 1, 2008 reduction in the small business corporate income tax rate to 2.5 per cent from 3.5 per cent.
- Effective January 1, 2009, income from a Registered Disability Savings Plan is excluded from income for purposes of determining eligibility for the BC Sales Tax Credit and for purposes of Medical Services Plan premium assistance eligibility.
- The BC Mining Flow-Through Share Tax Credit is extended to the end of 2009.
- The general corporate income tax rate is reduced from 11 per cent to 10.5 per cent effective January 1, 2010 and to 10 per cent effective January 1, 2011, as proposed in the 2008 Revenue Neutral Carbon Tax Plan.
- Two changes are made to the Film Incentive BC tax credit:
- expiry dates for the Film Incentive BC and the Production Services Tax Credit are removed; and
- the requirement that a corporation be BC-controlled to be eligible for the Film Incentive BC tax credit is removed for productions with principal photography starting on or after January 1, 2009.


## Social Service Tax Act

- Exemptions for the following energy efficient products are extended to March 31, 2011:
- residential ENERGY STAR qualified oilfired forced-air furnaces, boilers, and air and ground-source heat pumps;
- ENERGY STAR qualified windows, doors and skylights; and
- residential gas-fired water heaters with an energy factor of 0.80 or greater.


## Summary of Tax Changes Announced in October/November 2008 and February 2009 - Continued

- Temporary provincial sales tax (PST) exemptions are introduced for:
- energy efficient commercial boilers fired by natural gas or propane (expires March 31, 2011); and
- auxiliary power units, cabin heaters and engine heaters for commercial trucks (expires March 31, 2012).
- Other PST exemptions are introduced including exemptions for:
- aerodynamic base flaps and boat tails for commercial trucks;
- egg packing equipment and refrigeration equipment purchased by bona fide farmers for cooling or cold storage of farm products;
- production machinery and equipment specifically designed to produce mechanical or electrical energy from ocean currents, tides or waves, as well as other equipment and materials sold as part of the equipment;
- certain transformers and converters, inverters, regulators, breakers and switches designed for use and used with transformers, when used by manufacturers of tangible personal property within a qualifying site; and
- materials used to repair, maintain, modify or assemble exempt machinery and equipment.
- PST exemption for medicaments is expanded and clarified to exempt all prescription drugs and vaccines for human and animal use.


## Motor Fuel Tax Act

- Effective February 18, 2009, hydrogen fuel is classified as a Category 1 alternative motor fuel and exempt from motor fuel tax provided that:
- the hydrogen is purchased for use in a fuel cell vehicle; and
- the hydrogen is not produced by electrolysis using coal-generated electricity, unless the carbon dioxide emitted as a result of the process is captured and stored or captured and sequestered.


## Tobacco Tax Act

- Effective February 18, 2009, the tax rate on cigarettes is increased to $\$ 37.00$ from $\$ 35.80$ per carton of 200 cigarettes, and the tax rate on fine-cut tobacco is increased to 18.5 cents per gram from 17.9 cents per gram.


## Home Owner Grant Act

- For the 2009 taxation year, the threshold for the phase-out of the home owner grant is maintained at the 2008 level of $\$ 1,050,000$.


## Corporation Capital Tax Act

- Effective for taxation years starting on or after October 1, 2006, the capital tax base is amended to include accumulated other comprehensive income.


## International Financial Activity Act

- The rule requiring the commissioner to be notified of an amalgamation between a registered and a non-registered corporation within 90 days of the amalgamation is amended to give the commissioner discretion to accept late notifications.
- Effective September 1, 2004, the Act is amended to clarify that a non-resident person excludes a business carried on in Canada by that non-resident person.


## Appendix 5

# General Description of the Province 

Constitutional Framework
Financial Cycle

## General Description of the Province

British Columbia is located on Canada's Pacific coast, and has a land and freshwater area of 95 million hectares. It is Canada's third largest province and comprises 9.5 per cent of the country's total land area.

## Geography

The province is nearly four times the size of Great Britain, 2.5 times larger than Japan and larger than any American state except Alaska. BC's 7,022-kilometre coastline supports a large shipping industry through ice-free, deep-water ports. The province has about 8.5 million hectares of grazing land, 1.8 million hectares of lakes and rivers, and 950,000 hectares of agricultural land that is capable of supporting a wide range of crops.

## Physiography

BC is characterized by mountainous topography, but also has substantial areas of lowland and plateau country. The province has four basic regions, a northwesterly trending mountain system on the coast, a similar mountain system on the east, and an extensive area of plateau country between the two. The northeastern corner of the province is lowland, a segment of the continent's Great Plains.

The western system of mountains averages about 300 kilometres in width and extends along the entire BC coast and the Alaska panhandle. The Coast Mountains contain some of the tallest peaks in the province. The western system includes the Insular Mountains that form the basis of Vancouver Island and the Queen Charlotte Islands. These islands help to shelter the waters off the mainland coast of BC, which form an important transportation route for people and products.

The interior of the province is a plateau of rolling forest and grassland, 600 to 1,200 metres in average elevation. North of Prince George the interior becomes mountainous, but plateau terrain returns just south of the Yukon boundary in the area drained by the Liard River. The southern interior's water system is dominated by the Fraser River, which has a drainage area covering about one-quarter of the province. The Rocky Mountains, in the eastern mountain system, rise abruptly on the southern BC-Alberta boundary and are cut by passes that provide dramatic overland transportation routes into the province. The Rocky Mountain Trench lies immediately to the west of the Rockies. This extensive valley, the longest in North America, is a geological fault zone separating different earth plates. It is the source of many of BC's major rivers, including the Peace, Columbia and Fraser.

## Climate and Vegetation

Coastal BC has abundant rainfall and mild temperatures associated with a maritime climate. The Pacific coast has an average annual rainfall of between 155 and 440 centimetres, while the more sheltered coasts of eastern Vancouver Island and the mainland along the Strait of Georgia average between 65 and 150 centimetres. Canada's longest frost-free periods of over 180 days per year are enjoyed along the edges of the coastal zone and far inland along the Fraser River valley. Temperatures fall quickly up the steep slopes of the Coast Mountains. The predominant trees in this coastal region are the western hemlock, western red cedar and balsam (amabilis fir) in the wetter parts, and Douglas fir and grand fir in the drier areas.

BC's interior region has a mainly continental type of climate, although not as severe as that of the Canadian prairies. Considerable variation in climate occurs, especially in winter, as mild Pacific storms bring relief from cold spells. The southern interior has the driest and warmest climate of the province. In the valleys, annual precipitation ranges from less than 30 centimetres to 50 centimetres, while daily temperatures can average over 20 degrees Celsius in July and just under freezing in January. The climate becomes more extreme further north and precipitation increases. The frost-free period in the north is short and variable. Lodgepole pine is the dominant tree of commercial value in the interior.

The northeast region of the province is an extension of the western prairie region of Alberta. It has a continental climate that is more extreme than that of the northern interior region. However, it does have long hot summers and a frost-free period long enough to grow grain, forage and other crops.

## Population

BC is the third largest Canadian province in terms of population, which was estimated at 4.4 million persons or about 13.2 per cent of Canadians on July 1, 2008. BC's population grew at an average annual compound rate of 0.9 per cent between 1999 and 2008, in line with the 0.9 per cent average annual growth rate of the Canadian population as a whole.

Vancouver, a principal Canadian shipping, manufacturing and services centre, has the largest urban population in BC with a population of 2,271,224 persons in 2008. Victoria, the province's capital, is located on Vancouver Island and its regional district had a population of 364,108 persons in 2008.

## Constitutional Framework

The structure of the British Columbia government is based on British parliamentary tradition and precedent. Prior to 1866, BC was composed of two British-controlled colonies - the Colony of Vancouver Island was established in 1849, and the Colony of British Columbia was established in 1858 on the mainland. In the Union Proclamation of 1866, the two colonies were joined to form the single united Crown Colony of British Columbia. On July 20, 1871, BC entered into Confederation with Canada. Although the Colony of Vancouver Island had a parliamentary form of government as far back as 1856, the first fully elected government was not instituted in BC until the autumn after Confederation with Canada. Responsible government was achieved in late 1872, when the Lieutenant Governor acquiesced to an executive council that was responsible to the legislative assembly.

Upon entering Confederation, BC came under the authority of the British North America Act, 1867 (BNA Act), a statute of the British parliament. Until 1982, the $B N A$ Act defined the major national institutions and established the division of authority between the federal and provincial governments. In 1982, the BNA Act was renamed the Constitution Act, 1867 and its amendments were incorporated into the Constitution Act, 1982. The Constitution Act, 1982, which also includes the Canadian Charter of Rights and Freedoms, is companion legislation to the Canada Act, 1982. With the passage of the Canada Act, 1982, the British Parliament ended its legal right to legislate for Canada. Canada, as a federal state, divides legislative powers between the federal and provincial governments.

## Provincial Government

BC's government is modeled after the British system. Functionally there are three main branches: the legislature, the executive and the judiciary.

## Legislature

Legislative powers in British Columbia are exercised by a single legislative chamber, which is elected for a term of four years. BC, the first province in Canada to legislate fixed election dates, requires an election on the second Tuesday in May every four years. An election may also be called if the government loses a vote of confidence in the legislative assembly.

The legislature consists of the Lieutenant Governor and 85 elected members of the legislative assembly. The legislative assembly represents the people of BC in the conduct of the province's affairs. The assembly is required by law to meet at least once a year with a normal session lasting several months. However, special sessions can last just a few days or many months, depending on the nature of the government's business.

The legislature operates on a fixed schedule - the second Tuesday in February each year is usually reserved for the Throne Speech and the third Tuesday in February each year is reserved for the Budget Speech. After an election, a new budget must be tabled within 90 days of the post-election appointment of the Executive Council.

## Executive

The executive is composed of the Lieutenant Governor and the executive council. The Lieutenant Governor, the Queen's representative in British Columbia, holds a largely ceremonial place in the modern provincial government. By constitutional custom, the Lieutenant Governor is appointed by the Governor General of Canada for a term usually lasting five years.

The Lieutenant Governor, on the advice of the premier, appoints members of the executive council and is guided by the executive council's advice as long as it holds the confidence of the legislative assembly. Following a general election, the Lieutenant Governor calls upon the leader of the political party with the largest number of elected members to serve as premier and to form the provincial government.

The Lieutenant Governor, on recommendation of the premier, convenes, prorogues and dissolves the legislative assembly and gives Royal Assent to all measures and bills passed by the assembly before they become law.

The executive council, or cabinet, is headed by the premier and is composed of selected members of the ruling party. Ministers are the head of government ministries, and are usually members of cabinet.

Cabinet determines government policy and is held responsible by the legislative assembly for the operation of the provincial government. Deputy ministers are the chief operating officers of ministries and are appointed by cabinet. Deputy ministers are responsible for carrying out government policies and for managing the work of their ministries.

The judiciary performs functions that are central to the orderly operation of society. Judges hear and give judgment in criminal prosecutions and in actions arising from disputes between private citizens or between the government and private citizens. Judges apply both judge-made law, known as "common law," and laws made by the Parliament of Canada and provincial legislatures. The judiciary is increasingly called on to determine whether laws passed by governments conform to the values expressed in the Canadian Charter of Rights and Freedoms.

BC's judicial system is made up of the Provincial Court of British Columbia, the Supreme Court of British Columbia and the Court of Appeal of British Columbia. The Provincial Court includes Small Claims, Adult Criminal, Youth and Family divisions. The provincial government appoints Provincial Court judges, and the federal government appoints Court of Appeal and Supreme Court judges.

The federal judicial system includes the Tax Court of Canada, the Federal Court of Canada (Appeals division and Trial division) and the Supreme Court of Canada. The Federal Court of Canada hears cases in limited areas of exclusively federal jurisdiction, for example, reviewing decisions made by federal tribunals such as the Canada Labour Relations Board. The Supreme Court of Canada is the court of final resort and hears selected appeals from the Federal Court of Appeal and provincial Courts of Appeal.

## Provincial Government Jurisdiction

Under Canada's constitutional framework, BC has ownership and jurisdiction over natural resources and is responsible for education, health and social services, municipal institutions, property and civil rights, the administration of justice and other matters of purely provincial or local concern.

## The Annual Financial Cycle ${ }^{1}$

British Columbia's Budget Transparency and Accountability Act (BTAA) outlines the province's reporting requirements during the financial cycle and imposes specific reporting deadlines or release dates for these publications. In particular, fixed dates for presentation of the Throne Speech and budget, as well as dates for quarterly and annual reports, are set by law.

Under the BTAA, the provincial government focuses its budgeting and reporting on a summary accounts basis. The BTAA requirements include reporting on the advice of the Economic Forecast Council; presentation of the annual Estimates, Budget and Fiscal Plan, Quarterly Reports, and Public Accounts in accordance with GAAP by 2004/05; publication of Quarterly Reports with revised forecasts; annual three-year service plans and service plan reports for each ministry and government organization; and an annual three-year government strategic plan and report.

Chart A5.1 summarizes the annual financial process of the province. This process consists of four main stages.

- Planning and Budget Preparation - Treasury Board reviews longer-term estimates of revenue, expense, capital and debt, and establishes a preliminary fiscal plan within the framework of the government's overall strategic plan. Ministries, service delivery agencies and Crown corporations prepare three-year service plans, including

Chart A5.1 Financial Planning and Reporting Cycle Overview


[^34]performance measures and targets, and operating and capital budgets, for review by Treasury Board and/or government Caucus committees. Treasury Board makes decisions on budget allocations for ministries and agencies, and assesses commercial Crown corporation net income benchmarks, within the context of the fiscal plan. Included as inputs into this process are a consultation paper published by September $15^{\text {th }}$ that invites public comment on issues for consideration as government develops its fiscal and service plans, and province-wide public hearings held by a committee of the legislature. A report outlining the results of the budget consultation process is made public by November $15^{\text {th }}$ of each year.

- Implementation and Reporting - The government's revenue, expense and capital plans for the next three fiscal years, as well as other information on the government's finances, are presented to the Legislative Assembly by the Minister of Finance in a budget document called the Budget and Fiscal Plan. The financial plan for the next fiscal year is also included in the document called the Estimates, which describes the individual appropriations to be voted on by the Legislative Assembly. Government's strategic plan, service plans and a report on major capital projects (those where government contribution exceeds $\$ 50$ million) must also be tabled. Throughout the year, the authorized funding as specified in the Estimates and ministry service plans is spent on programs and services. Crown corporations follow approved service plans under the direction of their own Boards of Directors. Quarterly Reports, including fullyear forecasts, are published by legislated dates, thereby providing regular updates to the public on the government's finances.
- Evaluation - At the end of the fiscal year, the Public Accounts are prepared by the Comptroller General and examined by the Auditor General to ensure that the financial statements fairly present the government's financial position. The Public Accounts are augmented by the British Columbia Financial and Economic Review, which provides an overview of annual and historical financial and economic results. In addition, annual service plan reports are made public that compare actual results with ministry and Crown corporation performance targets.
- Accountability - The Public Accounts are presented to the Legislative Assembly and are reviewed by two committees of the Legislative Assembly (the Select Standing Committee on the Public Accounts and the Select Standing Committee on Crown corporations). At the same time, the Ministerial Accountability Report is published detailing the individual and collective financial performance of cabinet ministers, and the performance and revenue results achieved by the Ministers of State and the Minister of Finance. The Minister of Finance also presents to the Legislative Assembly plans, reports and statements related to the revenue-neutrality objectives of the Carbon Tax Act. In addition, at the same time as, or shortly after, the Public Accounts are tabled, ministries and most Crown corporations release their service plan reports detailing results for the previous fiscal year. A report on the government's strategic plan is also presented.


[^0]:    ${ }^{1}$ Reflects information available at July 3, 2009.

[^1]:    ${ }^{2}$ The Commonwealth of Independent States includes Azerbaijan, Armenia, Belarus, Georgia, Kazakhstan, Kyrgyzstan, Moldova, Russia, Tajikistan, Turkmenistan, Uzbekistan and Ukraine.

[^2]:    ${ }^{3}$ GDP estimates are based on Statistics Canada's preliminary Provincial Accounts for 2008, released in April 2009. Further information on British Columbia's economic performance will be released in November 2009, when Statistics Canada releases revised GDP data for 2008 and previous years.

[^3]:    ${ }^{1}$ As of April 2009 Provincial Economic Accounts
    Source: Statistics Canada

[^4]:    ${ }^{1}$ Reflects 2008/09 Public Accounts released on July 9, 2009.

[^5]:    ${ }^{1}$ Insurance premium and hotel room taxes.
    ${ }^{2}$ Columbia River Treaty, other energy and minerals, water rental and other resources.
    ${ }^{3}$ P ost-secondary, healthcare-related, motor vehicle, and other fees.

[^6]:    ${ }^{1}$ Other jurisdictions refer to this as the "net debt" basis. In British Columbia, the term "net liabilities" is used to avoid confusion with provincial borrowing in financial markets, which is referred to as "debt".

[^7]:    ${ }^{1}$ Represents other defined benefit plans, outside of the four main pension plans, which are funded by entities within the government reporting entity. Includes the Retirement Plan for Non-Teaching Employees of the Board of School Trustees of School District No. 43 (Coquitlam), the University of Victoria's pension plan for employees other than faculty and professional staff, and Simon Fraser University's Academic Pension Plan and Administrative/Union Pension Plan.

[^8]:    ${ }^{1}$ The CICA, and other jurisdictions, refer to this measure as net debt to GDP. In BC, the term "net debt" has been applied to borrowing from financial markets.

[^9]:    ${ }^{2}$ Further details on trends in provincial government revenue, expense, and financial position are provided in Appendices 2 and 3 .

[^10]:    ${ }^{1}$ Prior years are restated to be consistent with the current presentation.
    ${ }^{2}$ Excludes the impact of restructuring accruals.
    ${ }^{3}$ Excludes stores that exclusively deal in wholesale transactions.

[^11]:    ${ }^{1}$ As at J uly 1. Data take into account adjustments made for net census undercount in 1996, 2001 and 2006, and non-permanent residents.

[^12]:    ${ }^{1}$ Retail sales data have been revised from 1991 to 2006 and are now classified under the North American Industry Classification System (NAICS 2002).
    ${ }^{2}$ Data prior to 1997 are not available.
    Sources: Statistics Canada and BC Stats, Ministry of Finance, based on federal, provincial and industry data.

[^13]:    Source: Statistics Canada

[^14]:    Source: Statistics Canada

[^15]:    Source: Statistics Canada, Labour Force Survey (unpublished data). Totals may not add due to rounding.

[^16]:    ${ }^{1}$ As of J anuary 1, 2008, Austria, Belgium, Bulgaria, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, P oland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, United Kingdom.

[^17]:    ${ }^{1}$ Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.
    ${ }^{2}$ Australia, Brunei Darussalam, China, Fiji, Hong Kong, Indonesia, J apan, Laos, Macau, Malaysia, Mongolia, New Zealand, North Korea, Philippines, Singapore, South Korea, Taiwan, Thailand and Vietnam.

    Source: BC Stats

[^18]:    Sources: Ministry of Finance, Ministry of Energy, Mines and Petroleum Resources, US Federal Reserve Bank

[^19]:    ${ }^{1}$ Percentage change based on unrounded numbers.
    2 Total may not add due to rounding.
    Sources: Timber scaled (less waste, reject and Christmas tree products) - Ministry of Forests and Range
    Lumber and plywood production - Statistics Canada
    Pulp and paper production - Canadian Pulp and Paper Association
    Industrial product price indices - Statistics Canada

[^20]:    ${ }^{1}$ Shipments of gypsum and silica to Canadian cement, lime and clay plants are not included in this table.
    ${ }^{2}$ Sand and gravel; stone.
    ${ }^{3}$ Includes Pentanes and Condensate.
    ${ }^{4}$ Liquified Petroleum Gases and Sulphur.
    Sources: Natural Resources Canada and Ministry of Energy, Mines and Petroluem Resources

[^21]:    ${ }^{1}$ Not including gas retrieved from storage. During 2006, 0.81 billion cubic metres were produced from storage wells.
    2 Includes Crown royalties, Crown reserve disposition bonuses, fees and rentals.

[^22]:    ${ }^{1}$ Crown corporations are considered commercial if the majority of their operating revenue comes from non-government sources, and their operating revenue is sufficient to cover operating and debt service costs without the need for government grants or other forms of assistance. Otherwise they are included with the service delivery agencies.

[^23]:    ${ }^{1}$ Excludes unusual items.

[^24]:    $\begin{array}{ll}1 & \text { Debt as a per cent of GDP is calculated using GDP for the calendar year ending in the fiscal year (e.g. 2008/09 debt divided by GDP for the } 2008 \text { calendar year). Totals may not add due to rounding. } \\ 2 \text { Per capita debt is calculated using J uly } 1 \text { population (e.g. 2008/09 debt divided by population on J uly } 1,2008 \text { ). Totals may not add due to rounding. }\end{array}$

[^25]:    ${ }^{1}$ Includes one-time funding for cost pressures.
    ${ }^{2}$ Prior year comparative figures have been restated to reflect government's accounting policies as of March 31, 2009.

[^26]:    Revenue has been restated to reflect the government's accounting policy at March 31, 2009. Figures exclude dedicated revenue collected on behalf of, and transferred to, Crow
    are included as part of the operations of the Crown corporations and agencies. Figures are based onPublic Accounts information. Figures also exclude liquidation dividends.

[^27]:    ${ }^{1}$ Revenue has been restated to reflect the government's accounting policy at March 31, 2009. Figures exclude dedicated revenue collected on behalf of, and transferred to, Crown corporations and agencies. These

[^28]:    ${ }^{2}$ Per capita revenue is converted to real (inflation adjusted) terms using the BC consumer price index (CPI) for the corresponding calendar year (e.g. 2008 CPI for 2008/09 revenue).

[^29]:    ${ }^{1}$ Expense has been restated to reflect the government's accounting policy at March 31, 2009. Figures are based onPublic Accounts information

[^30]:    ${ }^{3}$ Excludes wage settlement incentive payments ( $\$ 710$ million in 2005/06 and $\$ 264$ million in 2006/07).

[^31]:    ${ }^{1}$ Expense has been restated to reflect the govemments accounting policy at March 31, 2009. Figures are based on Public Accounts information.

[^32]:    ${ }^{1}$ Debt is after deduction of sinking funds, unamortized discounts and unrealized foreign exchange gains/(losses), and excludes accrued interest. Government direct and fiscal agency debt accrued interest is reported in the government's accounts as an accounts payable. Figures for 1998/99 onwards have been restated to conform with the presentation used for 2006 and to reflect changes in underlying data.
    ${ }^{2}$ Includes BC Buildings, BC Housing Management Commission, Provincial Rental Housing Corporation, other taxpayer-supported Crown agencies, and loan guarantee provisions.
    ${ }^{3}$ Includes commercial Crown corporations and agencies and funds held under the province's warehouse borrowing program.

[^33]:    ${ }^{1}$ Only projects that have been approved by Treasury Board and/or Crown corporation boards are included in this table. Ministry service plans may include projects that still require final approval. Capital costs reflect current government accounting policy.
    ${ }^{2}$ Figures shown are based on preliminary Treasury Board approvals. These amounts will change after P3 contracts are finalized.
    ${ }^{3}$ The William R. Bennett Bridge was opened for traffic in May 2008. Decommissioning of the old bridge is forecast to be complete in Fall 2009.
    ${ }^{4}$ Project completion date is to be determined pending review of the Mayoral review panel recommendation on site location.
    ${ }^{5}$ Assets have been put into service and only trailing costs remain.
    ${ }^{6}$ Total costs and completion dates for these projects vary depending on the final scope. Information presented represents the highest cost estimates and latest completion dates.
    ${ }^{7}$ Assets are owned by BC Hydro and managed by BC Transmission Corporation.

[^34]:    ${ }^{1}$ Reflects the financial cycle for normal years.

