

### **Department of Finance Canada**

Canada

# The Fiscal Monitor A publication of the Department of Finance

## Highlights

#### August 2017: budgetary deficit of \$2.6 billion

There was a budgetary deficit of \$2.6 billion in August 2017, compared to a deficit of \$2.7 billion in August 2016. Revenues decreased by \$0.1 billion, or 0.6 per cent, reflecting decreases in income tax revenues, Employment Insurance (EI) premium revenues and other revenues. Program expenses decreased by \$0.1 billion, or 0.2 per cent, as an increase in major transfers to other levels of government was more than offset by decreases in major transfers to persons and direct program expenses. Public debt charges decreased by \$0.2 billion, or 8.3 per cent, largely reflecting lower Consumer Price Index adjustments on Real Return Bonds and a lower average effective interest rate on the stock of interest-bearing debt.

#### April to August 2017: budgetary deficit of \$2.7 billion

For the April to August 2017 period of the 2017–18 fiscal year, the Government posted a budgetary deficit of \$2.7 billion, compared to a deficit of \$5.4 billion reported in the same period of 2016–17. Revenues were up \$6.3 billion, or 5.3 per cent, reflecting increases in income tax revenues and excise taxes and duties, partially offset by declines in EI premium revenues and other revenues. Program expenses were up \$4.2 billion, or 3.7 per cent, reflecting increases in major transfers to persons and other levels of government and direct program expenses. Public debt charges were down \$0.7 billion, or 6.1 per cent, largely reflecting a lower average effective interest rate on the stock of interest-bearing debt.

#### August 2017

There was a budgetary deficit of \$2.6 billion in August 2017, compared to a deficit of \$2.7 billion in August 2016.

Revenues totalled \$22.8 billion in August 2017, down \$0.1 billion from August 2016.

- Personal income tax revenues were up \$0.1 billion, or 1.2 per cent.
- Corporate income tax revenues were down \$0.2 billion, or 5.5 per cent.
- Non-resident income tax revenues were largely unchanged.
- Excise taxes and duties were up \$0.3 billion, or 6.7 per cent, driven mainly by a \$0.3-billion, or 11.3-per-cent, increase in Goods and Services Tax (GST) revenues. Energy taxes were down \$0.1 billion, while customs import duties were up \$8 million and other excise taxes and duties were up \$0.1 billion.
- EI premium revenues were down \$0.2 billion, or 12.6 per cent, reflecting a decline in the premium rate as a result of the seven-year break-even mechanism introduced in 2017.
- Other revenues, consisting of net profits from enterprise Crown corporations, revenues of consolidated Crown corporations, revenues from sales of goods and services, returns on investments, net foreign exchange revenues and miscellaneous revenues, were down \$0.2 billion, or 8.9 per cent.

Program expenses were \$23.3 billion in August 2017, down \$0.1 billion, or 0.2 per cent, from August 2016.

- Major transfers to persons, consisting of elderly, EI and children's benefits, decreased by \$0.1 billion, or
   1.4 per cent. Elderly benefits increased by \$0.3 billion, or 6.6 per cent, due to growth in the elderly population
   and changes in consumer prices, to which benefits are fully indexed. EI benefit payments decreased by
   \$0.4 billion, or 17.5 per cent. Children's benefits decreased by \$20 million, or 1.0 per cent.
- Major transfers to other levels of government consist of federal transfers in support of health and other social
  programs (primarily the Canada Health Transfer and the Canada Social Transfer), fiscal arrangements and other
  transfers (Equalization, transfers to the territories, as well as a number of smaller transfer programs), transfers
  to provinces on behalf of Canada's cities and communities, and the Quebec Abatement. Major transfers to other
  levels of government increased by \$0.3 billion, or 5.9 per cent, largely reflecting payments under the new home
  care and mental health transfers, announced in Budget 2017, in support of provincial and territorial home care
  and mental health initiatives.

- Direct program expenses include transfer payments to individuals and other organizations not included in major transfers to persons and other levels of government, and other direct program expenses, which consist of operating expenses of National Defence, other departments and agencies, and expenses of Crown corporations. Direct program expenses were down \$0.3 billion, or 2.7 per cent. Within direct program expenses:
  - Transfer payments increased by \$0.1 billion, or 4.4 per cent.
  - Other direct program expenses decreased by \$0.4 billion, or 4.8 per cent.

Public debt charges decreased by \$0.2 billion, or 8.3 per cent, largely reflecting lower Consumer Price Index adjustments on Real Return Bonds and a lower average effective interest rate on the stock of interest-bearing debt.

## April to August 2017

For the April to August 2017 period of the 2017–18 fiscal year, there was a budgetary deficit of \$2.7 billion, compared to a deficit of \$5.4 billion reported in the same period of 2016–17.

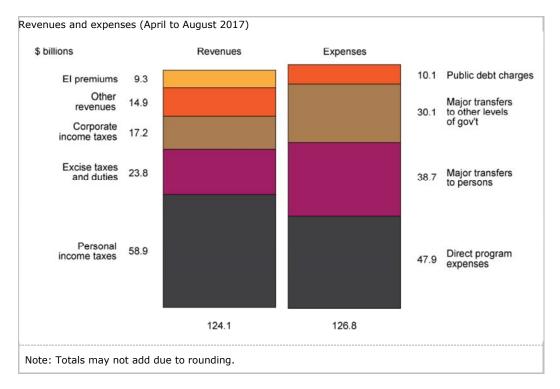
Revenues increased by \$6.3 billion, or 5.3 per cent, to \$124.1 billion.

- Personal income tax revenues were up \$2.7 billion, or 4.9 per cent.
- Corporate income tax revenues were up \$1.7 billion, or 11.0 per cent.
- Non-resident income tax revenues were up \$0.6 billion, or 27.1 per cent.
- Excise taxes and duties were up \$2.5 billion, or 11.5 per cent. GST revenues were up \$2.2 billion, or 15.2 per cent. Energy taxes were up \$47 million, customs import duties were up \$0.2 billion, and other excise taxes and duties were up \$21 million.
- EI premium revenues were down \$1.2 billion, or 11.5 per cent, reflecting a decline in the premium rate as a result of the seven-year break-even mechanism introduced in 2017.
- Other revenues were down \$23 million, or 0.2 per cent.

For the April to August 2017 period, program expenses were \$116.7 billion, up \$4.2 billion, or 3.7 per cent, from the same period the previous year.

- Major transfers to persons were up \$2.3 billion, or 6.3 per cent. Elderly benefits increased by \$1.2 billion, or 6.2 per cent, reflecting growth in the elderly population and changes in consumer prices, to which benefits are fully indexed. EI benefit payments decreased by \$0.2 billion, or 2.1 per cent. Children's benefits were up \$1.3 billion, or 15.3 per cent, largely reflecting the new Canada Child Benefit, which replaced the Canada Child Tax benefit and the Universal Child Care Benefit as of July 2016.
- Major transfers to other levels of government were up \$0.9 billion, or 3.2 per cent, largely reflecting legislated growth in the Canada Health Transfer, the Canada Social Transfer, Equalization transfers and transfers to the territories, as well as payments under the new home care and mental health transfers.
- Direct program expenses were up \$1.0 billion, or 2.1 per cent. Within direct program expenses:
  - $\,{}_{\circ}\,$  Transfer payments decreased by \$0.3 billion, or 2.1 per cent.
  - Other direct program expenses increased by \$1.3 billion, or 3.9 per cent, due in large part to an increase in operating expenses of Crown corporations, as well as an increase in pension and benefit costs based on the Government's latest actuarial valuations.

Public debt charges decreased by \$0.7 billion, or 6.1 per cent, largely reflecting a lower average effective interest rate on the stock of interest-bearing debt.



## Financial requirement of \$12.5 billion for April to August 2017

The budgetary balance is presented on an accrual basis of accounting, recording government revenues and expenses when they are earned or incurred, regardless of when the cash is received or paid. In contrast, the financial source/requirement measures the difference between cash coming in to the Government and cash going out. This measure is affected not only by changes in the budgetary balance but also by the cash source/requirement resulting from the Government's investing activities through its acquisition of capital assets and its loans, financial investments and advances, as well as from other activities, including payment of accounts payable and collection of accounts receivable, foreign exchange activities, and the amortization of its tangible capital assets. The difference between the budgetary balance and financial source/requirement is recorded in non-budgetary transactions.

With a budgetary deficit of \$2.7 billion and a requirement of \$9.8 billion from non-budgetary transactions, there was a financial requirement of \$12.5 billion for the April to August 2017 period, compared to a financial requirement of \$19.1 billion for the same period the previous year.

# Net financing activities up \$13.8 billion

The Government financed this financial requirement of \$12.5 billion and increased cash balances by \$1.3 billion by increasing unmatured debt by \$13.8 billion. The increase in unmatured debt was achieved primarily through the issuance of marketable bonds.

The level of cash balances varies from month to month based on a number of factors including periodic large debt maturities, which can be quite volatile on a monthly basis. Cash balances at the end of August 2017 stood at \$38.2 billion, down \$5.2 billion from their level at the end of August 2016.

Table 1 Summary statement of transactions \$ millions

|                                     | Augus   | st      | April to August |          |  |
|-------------------------------------|---------|---------|-----------------|----------|--|
|                                     | 2016    | 2017    | 2016-17         | 2017-18  |  |
| Budgetary transactions              |         |         |                 |          |  |
| Revenues                            | 22,898  | 22,762  | 117,789         | 124,090  |  |
| Expenses                            |         |         |                 |          |  |
| Program expenses                    | -23,388 | -23,335 | -112,500        | -116,709 |  |
| Public debt charges                 | -2,196  | -2,014  | -10,734         | -10,077  |  |
|                                     |         |         |                 |          |  |
| Budgetary balance (deficit/surplus) | -2,686  | -2,587  | -5,445          | -2,696   |  |
| Non-budgetary transactions          | 945     | 1,880   | -13,654         | -9,837   |  |
|                                     |         |         |                 |          |  |
| Financial source/requirement        | -1,741  | -707    | -19,099         | -12,533  |  |
| Net change in financing activities  | -2,142  | -2,785  | 24,676          | 13,838   |  |
|                                     |         |         | '               |          |  |
| Net change in cash balances         | -3,883  | -3,492  | 5,577           | 1,305    |  |
| Cash balance at end of period       |         |         | 43,421          | 38,207   |  |

Note: Positive numbers indicate a net source of funds. Negative numbers indicate a net requirement for funds.

|                               | Aug                   | ust                   |               | April to A               | oril to August           |               |
|-------------------------------|-----------------------|-----------------------|---------------|--------------------------|--------------------------|---------------|
|                               | 2016<br>(\$ millions) | 2017<br>(\$ millions) | Change<br>(%) | 2016-17<br>(\$ millions) | 2017–18<br>(\$ millions) | Change<br>(%) |
| Tax revenues                  |                       |                       |               |                          |                          |               |
| Income taxes                  |                       |                       |               |                          |                          |               |
| Personal income tax           | 10,962                | 11,095                | 1.2           | 56,149                   | 58,882                   | 4.9           |
| Corporate income tax          | 2,865                 | 2,707                 | -5.5          | 15,487                   | 17,194                   | 11.0          |
| Non-resident income tax       | 551                   | 552                   | 0.2           | 2,371                    | 3,013                    | 27.1          |
|                               |                       |                       |               |                          |                          |               |
| Total income tax              | 14,378                | 14,354                | -0.2          | 74,007                   | 79,089                   | 6.9           |
| Excise taxes and duties       |                       |                       |               |                          |                          |               |
| Goods and Services Tax        | 2,794                 | 3,110                 | 11.3          | 14,341                   | 16,517                   | 15.2          |
| Energy taxes                  | 671                   | 592                   | -11.8         | 2,246                    | 2,293                    | 2.1           |
| Customs import duties         | 512                   | 520                   | 1.6           | 2,237                    | 2,453                    | 9.7           |
| Other excise taxes and duties | 528                   | 587                   | 11.2          | 2,536                    | 2,557                    | 0.8           |
|                               |                       |                       |               |                          |                          |               |
| Total excise taxes and duties | 4,505                 | 4,809                 | 6.7           | 21,360                   | 23,820                   | 11.5          |
|                               |                       |                       |               |                          |                          |               |
| Total tax revenues            | 18,883                | 19,163                | 1.5           | 95,367                   | 102,909                  | 7.9           |
| Employment Insurance premiums | 1,598                 | 1,396                 | -12.6         | 10,550                   | 9,332                    | -11.5         |
| Other revenues                | 2,417                 | 2,203                 | -8.9          | 11,872                   | 11,849                   | -0.2          |
|                               |                       |                       |               |                          |                          |               |
| Total revenues                | 22,898                | 22,762                | -0.6          | 117,789                  | 124,090                  | 5.3           |

| Table 3  |  |
|----------|--|
| Evnanças |  |

|   | August |               |               | April to      | pril to August |               |
|---|--------|---------------|---------------|---------------|----------------|---------------|
|   | 2016   | 2017          | Change        | 2016-17       | 2017 10        | Change        |
|   |        | (\$ millions) | Change<br>(%) | (\$ millions) |                | Change<br>(%) |
| Major transfers to persons                          |        | 2             |               |               |                |               |
| Elderly benefits                                    | 3,941  | 4,200         | 6.6           | 19,606        | 20,812         | 6.2           |
| Employment Insurance benefits                       | 2,008  | 1,657         | -17.5         | 8,477         | 8,300          | -2.1          |
| Children's benefits                                 | 1,926  | 1,906         | -1.0          | 8,356         | 9,634          | 15.3          |
| Total   | 7,875  | 7,763         | -1.4          | 36,439        | 38,746         | 6.3           |
| Major transfers to other levels                     | 7,073  | 7,703         | 1.7           | 30,433        | 30,740         | 0.5           |
| of government                                       |        |               |               |               |                |               |
| Support for health and other social programs        |        |               |               |               |                |               |
| Canada Health Transfer                              | 3,006  | 3,096         | 3.0           | 15,028        | 15,479         | 3.0           |
| Canada Social Transfer                              | 1,112  | 1,146         | 3.1           | 5,562         | 5,728          | 3.0           |
| Home care and mental health                         | n/a    | 289           | n/a           | n/a           | 289            | n/a           |
|   |        | I             |               |               |                |               |
| Total   | 4,118  | 4,531         | 10.0          | 20,590        | 21,496         | 4.4           |
| Fiscal arrangements and other transfers             | 1,797  | 1,772         | -1.4          | 9,417         | 9,556          | 1.5           |
| Canada's cities and communities                     | 0      | 0             | n/a           | 1,036         | 1,036          | 0.0           |
| Quebec Abatement                                    | -381   | -443          | 16.3          | -1,907        | -2,030         | 6.4           |
|   |        |               |               |               |                |               |
| Total   | 5,534  | 5,860         | 5.9           | 29,136        | 30,058         | 3.2           |
| Direct program expenses                             |        |               |               |               |                |               |
| Transfer payments                                   |        |               |               |               |                |               |
| Agriculture and Agri-Food Canada                    | 96     | 104           | 8.3           | 302           | 308            | 2.0           |
| Employment and Social Development Canada            | 453    | 459           | 1.3           | 2,234         | 2,508          | 12.3          |
| Global Affairs Canada                               | 175    | 435           | 148.6         | 1,127         | 1,281          | 13.7          |
| Health Canada                                       | 64     | 79            | 23.4          | 1,346         | 1,475          | 9.6           |
| Indigenous and Northern Affairs Canada              | 559    | 581           | 3.9           | 2,942         | 3,149          | 7.0           |
| Innovation, Science and Economic Development Canada | 285    | 425           | 49.1          | 1,120         | 1,571          | 40.3          |
| Other   | 665    | 314           | -52.8         | 4,904         | 3,393          | -30.8         |

| Total                                     | 2,297  | 2,397  | 4.4   | 13,975  | 13,685  | -2.1 |
|---|--------|--------|-------|---------|---------|------|
| Other direct program expenses             |        |        |       |         |         |      |
| Consolidated Crown corporations           | 667    | 773    | 15.9  | 3,723   | 4,295   | 15.4 |
| National Defence                          | 2,370  | 2,444  | 3.1   | 9,534   | 10,120  | 6.1  |
| All other departments and agencies        | 4,645  | 4,098  | -11.8 | 19,693  | 19,805  | 0.6  |
|   |        |        |       |         |         |      |
| Total other direct program expenses       | 7,682  | 7,315  | -4.8  | 32,950  | 34,220  | 3.9  |
|   |        |        |       |         |         |      |
| Total direct program expenses             | 9,979  | 9,712  | -2.7  | 46,925  | 47,905  | 2.1  |
|   |        |        |       |         |         |      |
| Total program expenses                    | 23,388 | 23,335 | -0.2  | 112,500 | 116,709 | 3.7  |
| Public debt charges                       | 2,196  | 2,014  | -8.3  | 10,734  | 10,077  | -6.1 |
|   |        |        |       |         |         |      |
| Total expenses                            | 25,584 | 25,349 | -0.9  | 123,234 | 126,786 | 2.9  |
| Note: Totals may not add due to rounding. |        |        |       |         |         |      |

Table 4
The budgetary balance and financial source/requirement \$ millions

|  | Aug    | August |         | August  |
|--|--------|--------|---------|---------|
|  | 2016   | 2017   | 2016-17 | 2017-18 |
| Budgetary balance (deficit/surplus)                    | -2,686 | -2,587 | -5,445  | -2,696  |
| Non-budgetary transactions                             |        |        |         |         |
| Capital investment activities                          | -421   | -386   | -1,182  | -793    |
| Other investing activities                             | -464   | -842   | -3,212  | 260     |
| Pension and other accounts                             | 1,455  | 690    | 2,885   | 1,876   |
| Other activities                                       |        |        |         |         |
| Accounts payable, receivables, accruals and allowances | 1,911  | 2,035  | -10,436 | -15,636 |
| Foreign exchange activities                            | -1,879 | 52     | -3,264  | 3,620   |
| Amortization of tangible capital assets                | 343    | 331    | 1,555   | 836     |
|  |        |        | ,       |         |
| Total other activities                                 | 375    | 2,418  | -12,145 | -11,180 |
|  |        |        |         |         |
| Total non-budgetary transactions                       | 945    | 1,880  | -13,654 | -9,837  |
|  |        |        | ,       |         |
| Financial source/requirement                           | -1,741 | -707   | -19,099 | -12,533 |
| Note: Totals may not add due to rounding.              |        |        |         |         |

Table 5 Financial source/requirement and net financing activities \$ millions

|  | August |        | April to August |         |
|--|--------|--------|-----------------|---------|
|  | 2016   | 2017   | 2016-17         | 2017-18 |
| inancial source/requirement                                    | -1,741 | -707   | -19,099         | -12,533 |
|  | 1,771  | 707    | 15,055          | 12,555  |
| let increase (+)/decrease (-) in financing activities          |        |        |                 |         |
| Unmatured debt transactions                                    |        |        |                 |         |
| Canadian currency borrowings                                   |        |        |                 |         |
| Marketable bonds   | -1,949 | 1,266  | 11,284          | 18,217  |
| Treasury bills   | -1,100 | -4,300 | 12,000          | 300     |
| Retail debt  | 14     | -28    | 103             | -258    |
|  |        |        |                 |         |
| Total  | -3,035 | -3,062 | 23,387          | 18,259  |
| Foreign currency borrowings                                    | 634    | 324    | 1,092           | -433    |
|  |        |        |                 |         |
| Total  | -2,401 | -2,738 | 24,479          | 17,826  |
| Cross-currency swap revaluation                                | 244    | 10     | -255            | -3,415  |
| Unamortized discounts and premiums on market debt              | 31     | -39    | 575             | -634    |
| Obligations related to capital leases and other unmatured debt | -16    | -18    | -123            | 61      |
|  |        |        |                 |         |
| Net change in financing activities                             | -2,142 | -2,785 | 24,676          | 13,838  |
| Change in cash balance   | -3,883 | -3,492 | 5,577           | 1,305   |

| Table 6                                       |
|---|
| Condensed statement of assets and liabilities |
| \$ millions                                   |

|  | March 31,<br>2017 | August 31,<br>2017 | Chang  |
|--|-------------------|--------------------|--------|
| iabilities   |                   |                    |        |
| Accounts payable and accrued liabilities                       | 132,519           | 128,601            | -3,918 |
| Interest-bearing debt  |                   |                    |        |
| Unmatured debt   |                   |                    |        |
| Payable in Canadian currency                                   |                   |                    |        |
| Marketable bonds   | 536,280           | 554,497            | 18,217 |
| Treasury bills   | 136,700           | 137,000            | 300    |
| Retail debt  | 4,533             | 4,275              | -258   |
|  |                   |                    |        |
| Subtotal   | 677,513           | 695,772            | 18,259 |
| Payable in foreign currencies                                  | 17,609            | 17,176             | -433   |
| Cross-currency swap revaluation                                | 7,764             | 4,349              | -3,41  |
| Unamortized discounts and premiums on market debt              | 5,322             | 4,688              | -63    |
| Obligations related to capital leases and other unmatured debt | 5,425             | 5,486              | 6      |
|  |                   |                    |        |
| Total unmatured debt   | 713,633           | 727,471            | 13,83  |
| Pension and other liabilities                                  |                   |                    |        |
| Public sector pensions   | 151,806           | 151,359            | -44    |
| Other employee and veteran future benefits                     | 93,568            | 95,988             | 2,42   |
| Other liabilities  | 5,689             | 5,592              | -9     |
| Total pension and other liabilities                            |                   |                    |        |
| Total perision and other habitates                             | 251,063           | 252,939            | 1,87   |
| Total interest-bearing debt                                    | 964,696           | 980,410            | 15,714 |
|  |                   |                    | •      |
| Total liabilities  | 1,097,215         | 1,109,011          | 11,796 |
| inancial assets  |                   |                    |        |
| Cash and accounts receivable                                   | 158,055           | 171,078            | 13,023 |
| Foreign exchange accounts                                      | 98,797            | 95,177             | -3,620 |

| Loans, investments, and advances (net of allowances) <sup>1</sup> | 124,006 | 122,720 | -1,286 |
|---|---------|---------|--------|
| Public sector pension assets                                      | 1,900   | 1,900   | C      |
|   |         |         |        |
| Total financial assets  | 382,758 | 390,875 | 8,117  |
|   |         |         |        |
| Net debt  | 714,457 | 718,136 | 3,679  |
| Non-financial assets  | 82,558  | 82,515  | -43    |
|   |         |         |        |
| Federal debt (accumulated deficit)                                | 631,899 | 635,621 | 3,722  |

Note: Totals may not add due to rounding.

Note: Unless otherwise noted, changes in financial results are presented on a year-over-year basis.

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<sup>&</sup>lt;sup>1</sup> August 31, 2017 amount includes \$1.0 billion in other comprehensive income from enterprise Crown corporations and other government business enterprises for the April to August 2017 period.