Edmonton’s inflation jumps higher
July 20, 2018

Annual inflation in the Edmonton Census Metropolitan Area (CMA), as measured by the Consumer Price Index (CPI), rose from an annual rate of 2.7% in May 2018 to 3.1% in June 2018. Increases in June 2018 were observed on a year-over-year basis for costs related to home ownership, particularly for costs related to water and electricity, as well as gasoline. In Edmonton, gasoline is up by 36% on a year-over-year basis.

Calgary’s rate of inflation was relatively unchanged at 2.6% in June 2018 compared to May 2018. Though shelter-related costs have increased, the pace of growth has slowed in Calgary and was lower compared to in Edmonton. Calgary also experienced a significant rise in gasoline prices though at a slightly lower rate than in Edmonton.

Consumer-based inflation in Alberta rose from 2.6% in May 2018 to 2.8% in June. Higher energy prices continued to push up overall inflation in Alberta, particularly for gasoline, with energy related prices up by 21% in June, on a year-over-year basis.

In Canada, the annual rate of change in CPI increased to 2.5% in June compared to 2.2% in May of 2018. Higher costs related to energy, led by rising gasoline prices and restaurant meals, were the largest contributor to the year-over-year gain in the national CPI.

Significance

Shelter-related costs in the Edmonton region are continuing to increase at a slightly more rapid pace than in the rest of Canada. Higher fuel and electricity costs are putting some upward pressure on overall inflation in Edmonton, though the rate of increase is starting to moderate. Looking ahead, there may be additional upward pressure on Edmonton’s inflation by way of increased costs for imported consumer goods such as food, clothing and electronics in response to the recent depreciation in the Canadian dollar. As a result, inflation in Edmonton is expected to remain above 2.0% over the coming months.

Canada’s core inflation rate, as reflected in the three measures of consumer prices tracked by the Bank of Canada, increased slightly in June compared to May. These measures averaged 2% in June, which is the midpoint of the Bank’s target range of 1.0% to 3.0%.

With further interest rate increases expected in the United States, the Bank of Canada is likely to continue raising interest rates — although at a moderate pace — over the course of 2018 and into 2019.
Consumer Price Index for June 2018

<table>
<thead>
<tr>
<th></th>
<th>June 2017</th>
<th>May 2018</th>
<th>June 2018</th>
<th>May 2018 to June 2018</th>
<th>June 2017 to June 2018</th>
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<tbody>
<tr>
<td></td>
<td>2002=100</td>
<td>% change</td>
<td></td>
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<tr>
<td>Canada</td>
<td>130.4</td>
<td>133.4</td>
<td>133.6</td>
<td>0.2</td>
<td>2.5</td>
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<td>Alberta</td>
<td>136.9</td>
<td>140.7</td>
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<tr>
<td>Edmonton CMA</td>
<td>136.7</td>
<td>140.8</td>
<td>140.9</td>
<td>0.1</td>
<td>3.1</td>
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<tr>
<td>Calgary CMA</td>
<td>137.5</td>
<td>141.4</td>
<td>141.1</td>
<td>-0.2</td>
<td>2.6</td>
</tr>
</tbody>
</table>

Source: Statistics Canada

Limitations

The CPI is a measure of the change in prices and not their absolute levels. It reflects the prices consumers pay on a typical basket of goods and services, but not all of the inflationary pressures experienced by organizations, such as the City of Edmonton. Prices used to determine the CPI represent average consumer purchases such as groceries, clothes, retail goods, rent and mortgages. The CPI does not reflect the type of expenditures required to deliver municipal goods and services, such as construction materials, public transit equipment and professional services.

Consequently, when compared to the national CPI (133.6), Edmonton’s higher CPI (140.9) does not mean the cost of living in Edmonton is higher than elsewhere. It does, however, indicate that since 2002, prices for consumer goods have risen somewhat faster in Edmonton compared to the Canadian average: approximately 41% for Edmonton, compared to about 34% for Canada.

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