Table 3-4
Federal extramural expenditures - On science and technology and its components in the business enterprise sector, by type of payment and by major departments and agencies

|  | 2008/2009 | 2009/2010 | 2010/2011 ${ }^{\text {r }}$ | 2011/2012 ${ }^{\text {r }}$ | 2012/2013 ${ }^{\text {p }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | millions of dollars |  |  |  |  |
| Total science and technology payments | 910 | 1,081 | 1,201 | 1,188 | 1,120 |
| Total research and development payments | 732 | 868 | 968 | 954 | 915 |
| Total contracts | 231 | 225 | 229 | 239 | 204 |
| Aboriginal Affairs and Northern Development Canada |  | 5 | 5 | 0 s | 4 |
| Canadian Space Agency | 127 | 114 | 142 | 182 | 140 |
| Environment Canada | 19 | 14 | 13 | 7 | 8 |
| National Defence | 66 | 63 | 45 | 26 | 25 |
| Natural Resources Canada | 3 | 3 | 6 | 4 | 3 |
| Transport Canada | 5 | 9 | 5 | 6 | 4 |
| Other | 11 | 18 | 12 | 13 | 19 |
| Total grants and contributions | 498 | 633 | 734 | 710 | 706 |
| Atlantic Canada Opportunities Agency | 57 | 65 | 31 | 31 | 31 |
| Economic Development Agency of Canada for the Regions of Quebec | 2 | 2 | 15 | 1 | 0 s |
| Industry Canada | 289 | 223 | 218 | 320 | 355 |
| National Research Council Canada | 87 | 2291 | 2341 | 154 | 89 |
| Natural Resources Canada | 56 | 97 | $215{ }^{2}$ | 1832 | $214{ }^{2}$ |
| Other | 6 | 17 | 22 | 22 | 17 |
| Total research fellowships | 4 | 10 | 5 | 5 | 5 |
| Total related scientific activities payments | 178 | 213 | 233 | 234 | 205 |
| Canadian International Development Agency | 21 | 17 | 25 | 28 | 26 |
| Canadian Space Agency | 0 s | 513 | 443 | 463 | 443 |
| Environment Canada | 35 | 34 | 35 | 30 | 29 |
| Fisheries and Oceans Canada | 6 | 3 | 5 | 3 | 2 |
| Health Canada | 5 | 4 | 8 | 7 | 8 |
| National Defence | 71 | 39 | 38 | 39 | 33 |
| Natural Resources Canada | 5 | 21 | 18 | 13 | 12 |
| Public Health Agency of Canada | 6 | 3 | 6 | 9 | 7 |
| Statistics Canada | 6 | 13 | 16 | 31 | 13 |
| Other | 22 | 29 | 37 | 29 | 28 |

1. Includes about $\$ 140$ million to fund various programs under the Economic Action Plan.
2. Includes $\$ 795$ million for the Clean Energy Fund Program, a 5 year program starting in 2010/2011.
3. Increase in expenditures in related scientific activities is due to the reclassification of certain activities

Note(s): Represents departments and agencies that contributed 2\% or more to the total 2010/2011 expenditures. Due to rounding, components may not add to the totals.

