

# Downey Swainson Roth Chartered Accountants

## Tax Facts 2001

|           | Federal | Alberta | Total  |
|-----------|---------|---------|--------|
| < 30,754  | 16.00%  | 10.00%  | 26.00% |
| < 61,509  | 22.00%  | 10.00%  | 32.00% |
| < 100,000 | 26.00%  | 10.00%  | 36.00% |
| > 100,000 | 29.00%  | 10.00%  | 39.00% |

| Alberta Personal Rates |                 |               |              |
|------------------------|-----------------|---------------|--------------|
|                        | Dividend Income | Capital Gains | Other Income |
| < 30,754               | 6.27%           | 13.00%        | 26.00%       |
| < 61,509               | 12.27%          | 16.00%        | 32.00%       |
| < 100,000              | 16.27%          | 18.00%        | 36.00%       |
| > 100,000              | 19.27%          | 19.50%        | 39.00%       |

| Exchange | Dec 31 | Avg.   |
|----------|--------|--------|
| U.S.\$   | 1.5928 | 1.5484 |
| U.K.     | 2.3160 | 2.2298 |

| RRSP | Maximum | Req'd Income |
|------|---------|--------------|
| 2000 | 13,500  | 75,000       |
| 2001 | 13,500  | 75,000       |
| 2002 | 13,500  | 75,000       |
| 2003 | 14,500  | 80,556       |
| 2004 | 15,500  | 86,111       |

| Prescribed Rates* | 2000   | 2001   | 2002  |
|-------------------|--------|--------|-------|
| 1st Quarter       | 9.00%  | 10.00% | 7.00% |
| 2nd Quarter       | 10.00% | 10.00% |       |
| 3rd Quarter       | 10.00% | 9.00%  |       |
| 4th Quarter       | 10.00% | 9.00%  |       |

\* - overdue amounts, refunds deduct 2% , shareholder and employee loans deduct 4%

| Corporate Rates    | Federal | *Alberta | Total  |
|--------------------|---------|----------|--------|
| < 200,000 (2001)   | 13.12%  | 5.00%    | 18.12% |
| < 200,000 (2002)   | 13.12%  | 4.00%    | 17.12% |
| < 200,000 (2003)   | 13.12%  | 3.00%    | 16.12% |
| 2 - 300,000 (2001) | 22.12%  | 5.00%    | 27.12% |
| 2 - 300,000 (2002) | 22.12%  | 4.00%    | 26.12% |
| 2 - 300,000 (2003) | 22.12%  | 3.00%    | 25.12% |
| > 300,000 (2001)   | 28.12%  | 13.50%   | 41.62% |
| > 300,000 (2002)   | 26.12%  | 11.50%   | 37.62% |
| > 300,000 (2003)   | 24.12%  | 10.00%   | 34.12% |
| Investment income  | 35.79%  | 13.50%   | 49.29% |
| Invest less RDTOH  | 9.12%   | 13.50%   | 22.62% |

\* Alberta rate cuts are effective April 1 each year

| Tax Credits    | Federal  | Alberta   |
|----------------|----------|-----------|
| Basic          | 7,412.00 | 12,900.00 |
| Age            | 3,619.00 | 3,619.00  |
| Married / EME  | 6,294.00 | 12,900.00 |
| Disability     | 6,000.00 | 6,000.00  |
| Infirm         | 3,500.00 | 3,500.00  |
| CPP            | 1,496.40 | 1,496.40  |
| EI             | 877.50   | 877.50    |
| Pension        | 1,000.00 | 1,000.00  |
| Dividend       | 13.33%   | 6.40%     |
| Education/Mon. | 400.00   | 400.00    |

| CPP (max)     | monthly | annually  |
|---------------|---------|-----------|
| pension       | 775.00  | 9,300.00  |
| disability    | 935.12  | 11,221.44 |
| death benefit | -       | 2,500.00  |

|       | OAS      | GIS Single | GIS Married |
|-------|----------|------------|-------------|
| 1st   | 431.36   | 512.65     | 333.92      |
| 2nd   | 433.52   | 515.21     | 335.59      |
| 3rd   | 436.55   | 518.82     | 337.94      |
| 4th   | 442.66   | 526.08     | 342.67      |
| Total | 5,232.27 | 6,218.28   | 4,050.36    |

| Clawbacks      | Threshold | Nil at |
|----------------|-----------|--------|
| OAS - 15% over | 55,309    | 89,948 |
| EI - 30% over  | 39,000    |        |
| GST - 5% over  | 26,941    |        |
| AGE - 15% over | 26,941    | 51,068 |
| CTB - 5% over  | 32,000    |        |

| Payroll Ded'n | CPP      | EI       |
|---------------|----------|----------|
| max. earnings | 38,300   | 39,000   |
| exemption     | -3,500   | 0        |
| base          | 34,800   | 39,000   |
| rate          | 4.30%    | 2.25%    |
| maximum EE    | 1,496.40 | 877.50   |
| maximum ER    | 1,496.40 | 1,228.50 |

# *Downey Swainson Roth* Chartered Accountants

## Effective Tax Rates 2001

| Taxable Income | Tax    | Effective Rate |
|----------------|--------|----------------|
| 7,412          | -      | 0.00%          |
| 10,000         | 414    | 4.14%          |
| 15,000         | 1,424  | 9.49%          |
| 20,000         | 2,724  | 13.62%         |
| 25,000         | 4,024  | 16.10%         |
| 30,000         | 5,324  | 17.75%         |
| 35,000         | 6,879  | 19.65%         |
| 40,000         | 8,479  | 21.20%         |
| 45,000         | 10,079 | 22.40%         |
| 50,000         | 11,679 | 23.36%         |
| 55,000         | 13,279 | 24.14%         |
| 60,000         | 14,879 | 24.80%         |
| 65,000         | 16,679 | 25.66%         |
| 70,000         | 18,479 | 26.40%         |
| 75,000         | 20,279 | 27.04%         |
| 80,000         | 22,079 | 27.60%         |
| 85,000         | 23,879 | 28.09%         |
| 90,000         | 25,679 | 28.53%         |
| 95,000         | 27,479 | 28.93%         |
| 100,000        | 29,218 | 29.22%         |
| 105,000        | 31,168 | 29.68%         |
| 110,000        | 33,118 | 30.11%         |
| 115,000        | 35,068 | 30.49%         |
| 120,000        | 37,018 | 30.85%         |
| 125,000        | 38,968 | 31.17%         |
| 130,000        | 40,918 | 31.48%         |
| 135,000        | 42,868 | 31.75%         |
| 140,000        | 44,818 | 32.01%         |
| 145,000        | 46,768 | 32.25%         |
| 150,000        | 48,718 | 32.48%         |
| 155,000        | 50,668 | 32.69%         |
| 160,000        | 52,618 | 32.89%         |
| 165,000        | 54,568 | 33.07%         |
| 170,000        | 56,518 | 33.25%         |
| 175,000        | 58,468 | 33.41%         |
| 180,000        | 60,418 | 33.57%         |
| 185,000        | 62,368 | 33.71%         |
| 190,000        | 64,318 | 33.85%         |
| 195,000        | 66,268 | 33.98%         |
| 200,000        | 68,218 | 34.11%         |
| 205,000        | 70,168 | 34.23%         |
| 210,000        | 72,118 | 34.34%         |
| 215,000        | 74,068 | 34.45%         |
| 220,000        | 76,018 | 34.55%         |
| 225,000        | 77,968 | 34.65%         |

| Taxable Income | Tax     | Effective Rate |
|----------------|---------|----------------|
| 230,000        | 79,918  | 34.75%         |
| 235,000        | 81,868  | 34.84%         |
| 240,000        | 83,818  | 34.92%         |
| 245,000        | 85,768  | 35.01%         |
| 250,000        | 87,718  | 35.09%         |
| 255,000        | 89,668  | 35.16%         |
| 260,000        | 91,618  | 35.24%         |
| 265,000        | 93,568  | 35.31%         |
| 270,000        | 95,518  | 35.38%         |
| 275,000        | 97,468  | 35.44%         |
| 280,000        | 99,418  | 35.51%         |
| 285,000        | 101,368 | 35.57%         |
| 290,000        | 103,318 | 35.63%         |
| 295,000        | 105,268 | 35.68%         |
| 300,000        | 107,218 | 35.74%         |
| 305,000        | 109,168 | 35.79%         |
| 310,000        | 111,118 | 35.84%         |
| 315,000        | 113,068 | 35.89%         |
| 320,000        | 115,018 | 35.94%         |
| 325,000        | 116,968 | 35.99%         |
| 330,000        | 118,918 | 36.04%         |
| 335,000        | 120,868 | 36.08%         |
| 340,000        | 122,818 | 36.12%         |
| 345,000        | 124,768 | 36.16%         |
| 350,000        | 126,718 | 36.21%         |
| 355,000        | 128,668 | 36.24%         |
| 360,000        | 130,618 | 36.28%         |
| 365,000        | 132,568 | 36.32%         |
| 370,000        | 134,518 | 36.36%         |
| 375,000        | 136,468 | 36.39%         |
| 380,000        | 138,418 | 36.43%         |
| 385,000        | 140,368 | 36.46%         |
| 390,000        | 142,318 | 36.49%         |
| 395,000        | 144,268 | 36.52%         |
| 400,000        | 146,218 | 36.55%         |
| 425,000        | 155,968 | 36.70%         |
| 450,000        | 165,718 | 36.83%         |
| 475,000        | 175,468 | 36.94%         |
| 500,000        | 185,218 | 37.04%         |
| 550,000        | 204,718 | 37.22%         |
| 600,000        | 224,218 | 37.37%         |
| 700,000        | 263,218 | 37.60%         |
| 800,000        | 302,218 | 37.78%         |
| 900,000        | 341,218 | 37.91%         |
| 1,000,000      | 380,218 | 38.02%         |