## 10-year Financial Plan Model - "Capital and Growth" Scenario - Appendix D

| FINANCIAL INDICATORS | ---------------- Forecasted - |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 | 2033 |
| Sustainability |  |  |  |  |  |  |  |  |  |  |  |
| Financial assets to financial liabilities | 1.27 | 1.23 | 1.20 | 1.17 | 1.17 | 1.18 | 1.20 | 1.24 | 1.28 | 1.34 | 1.31 |
| Reserve and reserve funds per household | \$ 2,036 | \$ 1,721 | \$ 1,222 | \$ 788 | \$ 429 | \$ 345 | \$ 355 | \$ 465 | \$ 678 | \$ 1,000 | \$ 1,441 |
| Operating expenses as a percentage of taxable assessment | 3.14\% | 3.50\% | 3.74\% | 4.09\% | 4.41\% | 4.75\% | 4.89\% | 5.02\% | 5.16\% | 5.31\% | 5.46\% |
| Capital additions as a percentage of amortization expense | 179\% | 213\% | 268\% | 299\% | 332\% | 367\% | 353\% | 342\% | 332\% | 323\% | 315\% |
| Total debt per household | \$ 4,498 | \$ 4,421 | \$ 4,355 | \$ 4,291 | \$ 4,225 | \$ 4,158 | \$ 4,090 | \$ 4,024 | \$ 3,956 | \$ 3,886 | \$ 3,816 |
| Total Reserves per Capita | \$ 920 | \$ 781 | \$ 556 | \$ 360 | \$ 197 | \$ 159 | \$ 164 | \$ 215 | \$ 315 | \$ 467 | \$ 675 |
| Total Debt per Capita | \$ 2,118 | \$ 2,094 | \$ 2,074 | \$ 2,054 | \$ 2,033 | \$ 2,012 | \$ 1,990 | \$ 1,967 | \$ 1,944 | \$ 1,920 | \$ 1,896 |

## Flexibility

| Debt to Reserve Ratio | 2.21 | 2.57 | 3.56 | 5.45 | 9.84 | 12.04 | 11.51 | 8.66 | 5.84 | 3.88 | 2.65 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Residential taxes per household | $\$ 3,088$ | $\$ 3,848$ | $\$ 4,398$ | $\$ 5,127$ | $\$ 5,821$ | $\$ 6,576$ | $\$ 6,863$ | $\$ 7,157$ | $\$ 7,464$ | $\$ 7,781$ | $\$ 8,109$ |
| Residential taxation as a percentage of <br> household income | $2.87 \%$ | $3.50 \%$ | $3.93 \%$ | $4.49 \%$ | $4.99 \%$ | $5.53 \%$ | $5.66 \%$ | $5.79 \%$ | $5.92 \%$ | $6.05 \%$ | $6.18 \%$ |
| Total taxation as a percentage of total <br> assessment | $1.46 \%$ | $1.81 \%$ | $2.05 \%$ | $2.38 \%$ | $2.69 \%$ | $3.03 \%$ | $3.15 \%$ | $3.27 \%$ | $3.39 \%$ | $3.52 \%$ | $3.65 \%$ |
| Debt servicing costs as a percentage of total <br> revenues | $3.11 \%$ | $2.62 \%$ | $2.31 \%$ | $2.10 \%$ | $1.91 \%$ | $1.75 \%$ | $1.69 \%$ | $1.62 \%$ | $1.55 \%$ | $1.49 \%$ | $1.43 \%$ |
| Net book value of tangible capital assets as a <br> percentage of historical cost | $49.8 \%$ | $51.2 \%$ | $53.0 \%$ | $55.1 \%$ | $57.5 \%$ | $59.6 \%$ | $61.3 \%$ | $62.9 \%$ | $64.2 \%$ | $65.4 \%$ | $65.4 \%$ |

## Vulnerability

| Operating grants as a percentage of total revenues | 21.8\% | 20.3\% | 18.4\% | 16.9\% | 15.5\% | 14.9\% | 14.4\% | 13.8\% | 13.3\% | 12.8\% | 15.7\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Capital grants as a percentage of total capital expenditures | 25.9\% | 20.6\% | 16.5\% | 10.2\% | 6.5\% | 5.3\% | 4.5\% | 4.3\% | 4.1\% | 3.9\% | 3.8\% |

