Scenario 1: Flat enrollment, no further fundraising (Solution: 40-year repayment)

|  | For Property Value $=\mathbf{\$ 5 0 0 , 0 0 0}$ <br> Household Income $\mathbf{= \$ 1 5 0 , 0 0 0}$ |  |  |  | $\begin{gathered} \text { For Property Value }=\$ 300,000 \\ \text { Household Income }=\$ 85,000 \end{gathered}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | Ed Taxes- <br> No Bond | Ed Taxes With Bond | Impact of <br> Bond (\$) | Impact of Bond (\%) | Ed TaxesNo Bond | Ed Taxes With Bond | Impact of Bond (\$) | Impact of Bond (\%) |
| FY24 to FY27 | \$8,811 | \$8,811 | \$0 | 0.0\% | \$4,089 | \$4,089 | \$0 | 0.0\% |
| FY28 (Year 1) | \$9,252 | \$9,252 | \$0 | 0.0\% | \$4,652 | \$4,652 | \$0 | 0.0\% |
| FY29 (Year 2) | \$9,334 | \$9,714 | \$381 | 4.1\% | \$4,680 | \$5,179 | \$499 | 10.7\% |
| FY30 (Year 3) | \$9,306 | \$10,784 | \$1,478 | 15.9\% | \$4,675 | \$5,408 | \$733 | 15.7\% |
| FY31 (Year 4) | \$9,306 | \$10,783 | \$1,477 | 15.9\% | \$4,675 | \$5,407 | \$732 | 15.7\% |
| FY32 (Year 5) | \$9,306 | \$10,781 | \$1,475 | 15.8\% | \$4,675 | \$5,406 | \$731 | 15.6\% |
| FY37 (Year 10) | \$9,306 | \$10,566 | \$1,260 | 13.5\% | \$4,675 | \$5,298 | \$623 | 13.3\% |
| FY42 (Year 15) | \$9,306 | \$10,281 | \$975 | 10.5\% | \$4,675 | \$5,156 | \$481 | 10.3\% |
| FY47 (Year 20) | \$9,306 | \$10,056 | \$750 | 8.1\% | \$4,675 | \$5,043 | \$368 | 7.9\% |
| FY52 (Year 25) | \$9,306 | \$9,878 | \$572 | 6.1\% | \$4,675 | \$4,953 | \$278 | 6.0\% |
| FY57 (Year 30) | \$9,306 | \$9,738 | \$432 | 4.6\% | \$4,675 | \$4,883 | \$208 | 4.5\% |

Assumptions

- Flat enrollment at 915 in-district and 85 tuition students
- $\$ 99 \mathrm{M}$ bond amount, 40 year bond term repaid at $3.75 \%$ interest
- 5-year Transition Period of Vermont Act 127 remains in law
- $3.5 \%$ annual inflation to school budget \& State of VT Yield values
- $\$ 3.5 \mathrm{M}$ in fundraising used to reduce taxpayer contribution
- $\$ 1.75 \mathrm{M}$ of green energy rebates from Inflation Reduction Act \& Vermont Act 127 Tax Capacity

Scenario 2: Modest enrollment gain of 5 students per year (Solution: 30-year bond term)

|  | For Property Value $=\mathbf{\$ 5 0 0 , 0 0 0}$ <br> Household Income = \$150,000 |  |  |  | For Property Value $=\mathbf{\$ 3 0 0 , 0 0 0}$ <br> Household Income = \$85,000 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | Ed Taxes- <br> No Bond | Ed Taxes <br> With Bond | Impact of Bond (\$) | Impact of Bond (\%) | Ed Taxes- <br> No Bond | Ed Taxes <br> With Bond | Impact of Bond (\$) | Impact of Bond (\%) |
| FY24 to FY27 | \$8,811 | \$8,811 | \$0 | 0.0\% | \$4,089 | \$4,089 | \$0 | 0.0\% |
| FY28 (Year 1) | \$9,252 | \$9,252 | \$0 | 0.0\% | \$4,611 | \$4,611 | \$0 | 0.0\% |
| FY29 (Year 2) | \$9,334 | \$9,714 | \$381 | 4.1\% | \$4,680 | \$5,200 | \$519 | 11.1\% |
| FY30 (Year 3) | \$9,306 | \$10,778 | \$1,472 | 15.8\% | \$4,675 | \$5,405 | \$730 | 15.6\% |
| FY31 (Year 4) | \$9,306 | \$10,705 | \$1,399 | 15.0\% | \$4,675 | \$5,368 | \$693 | 14.8\% |
| FY32 (Year 5) | \$9,306 | \$10,632 | \$1,327 | 14.3\% | \$4,675 | \$5,332 | \$657 | 14.1\% |
| FY37 (Year 10) | \$9,306 | \$10,100 | \$794 | 8.5\% | \$4,675 | \$5,065 | \$390 | 8.3\% |
| FY42 (Year 15) | \$9,306 | \$9,544 | \$238 | 2.6\% | \$4,675 | \$4,786 | \$111 | 2.4\% |
| FY47 (Year 20) | \$9,306 | \$9,079 | -\$227 | -2.4\% | \$4,675 | \$4,553 | -\$122 | -2.6\% |
| FY52 (Year 25) | \$9,306 | \$8,686 | -\$620 | -6.7\% | \$4,675 | \$4,356 | -\$319 | -6.8\% |
| FY57 (Year 30) | \$9,306 | \$8,351 | -\$955 | -10.3\% | \$4,675 | \$4,188 | -\$487 | -10.4\% |

Assumptions

- Enrollment gain of 5 students per year
- $\$ 99 \mathrm{M}$ bond amount, 30 year bond term repaid at $3.75 \%$ interest
- 5-year Transition Period of Vermont Act 127 remains in law
- $3.5 \%$ annual inflation to school budget \& State of VT Yield values
- $\$ 3.5 \mathrm{M}$ in fundraising used to reduce taxpayer contribution
- $\$ 1.75 \mathrm{M}$ of green energy rebates from Inflation Reduction Act \& Vermont Act 127 Tax Capacity

Scenario 3: Strong enrollment gain of 10 students per year (Solution: 25-year bond term)

|  | For Property Value = \$500,000 <br> Household Income = \$150,000 |  |  |  | For Property Value = \$300,000 <br> Household Income = \$85,000 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | Ed TaxesNo Bond | Ed Taxes With Bond | Impact of Bond (\$) | Impact of Bond (\%) | Ed TaxesNo Bond | Ed Taxes With Bond | Impact of Bond (\$) | Impact of Bond (\%) |
| FY24 to FY27 | \$8,811 | \$8,811 | \$0 | 0.0\% | \$4,089 | \$4,089 | \$0 | 0.0\% |
| FY28 (Year 1) | \$9,252 | \$9,252 | \$0 | 0.0\% | \$4,562 | \$4,562 | \$0 | 0.0\% |
| FY29 (Year 2) | \$9,334 | \$9,714 | \$381 | 4.1\% | \$4,680 | \$5,206 | \$525 | 11.2\% |
| FY30 (Year 3) | \$9,306 | \$10,729 | \$1,423 | 15.3\% | \$4,675 | \$5,380 | \$705 | 15.1\% |
| FY31 (Year 4) | \$9,306 | \$10,592 | \$1,286 | 13.8\% | \$4,675 | \$5,311 | \$637 | 13.6\% |
| FY32 (Year 5) | \$9,306 | \$10,457 | \$1,151 | 12.4\% | \$4,675 | \$5,244 | \$569 | 12.2\% |
| FY37 (Year 10) | \$9,306 | \$9,660 | \$354 | 3.8\% | \$4,675 | \$4,844 | \$169 | 3.6\% |
| FY42 (Year 15) | \$9,306 | \$8,901 | -\$405 | -4.4\% | \$4,675 | \$4,463 | -\$212 | -4.5\% |
| FY47 (Year 20) | \$9,306 | \$8,274 | -\$1,032 | -11.1\% | \$4,675 | \$4,149 | -\$526 | -11.2\% |
| FY52 (Year 25) | \$9,306 | \$7,751 | -\$1,555 | -16.7\% | \$4,675 | \$3,887 | -\$788 | -16.9\% |
| FY57 (Year 30) | \$9,306 | \$7,096 | -\$2,210 | -23.8\% | \$4,675 | \$3,558 | -\$1,117 | -23.9\% |

Assumptions

- Enrollment gain of 10 students per year (capped at 1200 in-district, 100 tuition)
- $\$ 99 \mathrm{M}$ bond amount, 25 year bond term repaid at $3.75 \%$ interest
- 5-year Transition Period of Vermont Act 127 remains in law
- $3.5 \%$ annual inflation to school budget \& State of VT Yield values
- $\$ 3.5 \mathrm{M}$ in fundraising used to reduce taxpayer contribution
- $\$ 1.75 \mathrm{M}$ of green energy rebates from Inflation Reduction Act \& Vermont Act 127 Tax Capacity

Scenario 4: No bond, loss of \$3.5M in committed fundraising, spend \$1.5M/year on repairs, enrollment loss of 10 students per year

|  | For Property Value $=\mathbf{\$ 5 0 0 , 0 0 0}$ <br> Household Income $=\mathbf{\$ 1 5 0 , 0 0 0}$ |  |  |  | For Property Value $=\mathbf{\$ 3 0 0 , 0 0 0}$ <br> Household Income $=\mathbf{\$ 8 5 , 0 0 0}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | Ed TaxesBaseline | Ed Taxes with Impacts | Tax Impact (\$) | Tax Impact (\%) | Ed TaxesBaseline | Ed Taxes with Impacts | Tax Impact (\$) | Tax Impact (\%) |
| FY24 to FY27 | \$8,811 | \$8,811 | \$0 | 0.0\% | \$4,089 | \$4,089 | \$0 | 0.0\% |
| FY28 (Year 1) | \$9,252 | \$9,252 | \$0 | 0.0\% | \$4,713 | \$4,713 | \$0 | 0.0\% |
| FY29 (Year 2) | \$9,334 | \$9,714 | \$381 | 4.1\% | \$4,680 | \$4,920 | \$240 | 5.1\% |
| FY30 (Year 3) | \$9,306 | \$9,979 | \$673 | 7.2\% | \$4,675 | \$5,004 | \$329 | 7.0\% |
| FY31 (Year 4) | \$9,306 | \$10,083 | \$777 | 8.4\% | \$4,675 | \$5,056 | \$381 | 8.2\% |
| FY32 (Year 5) | \$9,306 | \$10,190 | \$884 | 9.5\% | \$4,675 | \$5,110 | \$435 | 9.3\% |
| FY37 (Year 10) | \$9,306 | \$10,768 | \$1,462 | 15.7\% | \$4,675 | \$5,400 | \$725 | 15.5\% |
| FY42 (Year 15) | \$9,306 | \$11,427 | \$2,121 | 22.8\% | \$4,675 | \$5,827 | \$1,152 | 24.6\% |
| FY47 (Year 20) | \$9,306 | \$12,182 | \$2,876 | 30.9\% | \$4,675 | \$6,582 | \$1,907 | 40.8\% |
| FY52 (Year 25) | \$9,306 | \$12,910 | \$3,604 | 38.7\% | \$4,675 | \$7,310 | \$2,635 | 56.4\% |
| FY57 (Year 30) | \$9,306 | \$13,937 | \$4,631 | 49.8\% | \$4,675 | \$8,337 | \$3,662 | 78.3\% |

Assumptions

- Enrollment loss of 10 students per year (floor of 800 in-district, 100 tuition)
- No bond, spend \$1.5M/yr on repairs
- 5-year Transition Period of Vermont Act 127 remains in law
- 3.5\% annual inflation to school budget \& State of VT Yield values
- Loss of all fundraising pledges

