

School Borrowing Scenarios  
RE Tax Increase Impacts

	Scenario 1	Scenario 2	Scenario 3	Scenario 4
<b>School Cost</b>	<b>\$ 29,101,406</b>	<b>\$ 30,100,000</b>	<b>\$ 31,100,000</b>	<b>\$ 32,100,000</b>
Annual Debt Service Payment for School	\$ 1,922,017	\$ 1,987,970	\$ 2,054,016	\$ 2,120,061
Tax Increase 2020 in ¢	3.76	3.91	4.05	4.20
Tax Increase 2021 in ¢	3.61	3.72	3.83	3.94
<b>Total Tax Increase</b>	<b>7.37</b>	<b>7.63</b>	<b>7.88</b>	<b>8.14</b>
<b>Tax Value*</b>	<b>1,842,500</b>	<b>1,907,500</b>	<b>1,970,000</b>	<b>2,035,000</b>

<b>LIMITING RE TAX INCREASE TO 5¢</b>				
<b>Principal Repayment can be Delayed for a short time (Structuring) OR</b>				
Added "Cash" Funding Needed in 2021 limiting RE Tax Increase to 5¢	\$ 294,712	\$ 398,111	\$ 501,667	\$ 605,202

Value of 1¢ RE Tax           \$ 250,000

Value of 5¢ RE Tax           \$ 1,250,000

\*Difference in Tax Impact & Debt Payment is absorbed by debt retirement (payoff)

**Annual Debt Payments per Million \$**

Years	15	20	25	30
APR	4.25%	4.50%	4.75%	5.00%
<b>\$1 Million - Annual Pmt</b>	<b>\$ 91,520</b>	<b>\$ 76,876</b>	<b>\$ 69,185</b>	<b>\$ 65,052</b>

Completion of other County Projects in FY2020 will require:

Structuring of Principal (delayed principal repayments)

Other funding source(s)

Additional Tax Increase

Some opportunity for projects in FY2021 with first principal payment in FY2022

October 23, 2019

Based on Davenport Analysis