

**TOWN OF CAPE ELIZABETH**  
**ESTIMATED IMPACT ON TAX RATE AND \$400,000 HOME BY \$80 MILLION DEBT ISSUANCE**  
**7 DECEMBER 2021**

	<u><b>Total Debt Service</b></u>	
	<u><b>Level Prin</b></u>	<u><b>Level Prin</b></u>
	<u><b>20 Years Term</b></u>	<u><b>30 Years Term</b></u>
Principal	\$ 80,000,000	\$ 80,000,000
Interest	21,000,000	30,999,994
<b>Total Cost</b>	<b>\$ 101,000,000</b>	<b>\$ 110,999,994</b>

	<u><b>First Five Years Debt Service</b></u>	
	<u><b>20 Years Term</b></u>	<u><b>30 Years Term</b></u>
Principal	\$ 4,000,000	\$ 2,666,667
P&I Year 1	\$ 6,000,000	\$ 4,666,667
P&I Year 2	5,900,000	4,600,000
P&I Year 3	5,800,000	4,533,333
P&I Year 4	5,700,000	4,466,667
P&I Year 5	5,600,000	4,400,000

<u><b>Estimated Impact on Tax Rate using</b></u>		
<u><b>4/1/2021 Assessed Value</b></u>		
	<b>\$ 1,758,468,200</b>	<b>\$ 1,758,468,200</b>

	<u><b>20 Years Term</b></u>	<u><b>30 Years Term</b></u>
Year 1	\$ 3.412	\$ 2.654
Year 2	3.355	2.616
Year 3	3.298	2.578
Year 4	3.241	2.540
Year 5	3.185	2.502

<u><b>Estimated Impact on \$500,000 Home</b></u>		
	<b>\$ 500,000</b>	<b>\$ 500,000</b>

	<u><b>20 Years Term</b></u>	<u><b>30 Years Term</b></u>
Year 1	\$ 1,706.00	\$ 1,327.00
Year 2	1,677.50	1,308.00
Year 3	1,649.00	1,289.00
Year 4	1,620.50	1,270.00
Year 5	1,592.50	1,251.00

Assumes interest rate of 2.50%	Assumes no change in total assessed value
Assumes level principal payments	Assume no change in home assessed value
Assumes declining interest payments	Assume tax impact on \$500,000 home

Prepared by: John Quartararo, Finance Director