

## Bonding Analysis for Proposed Hampton Academy Project - Nov 16, 2016

Assumptions:

Updated for 2016 property tax details

25,950,000 Hampton Academy project value

3,301,877,500 Hampton Property Tax Valuation (2016)

<u>Bond Length in # of Years</u>	<u>Interest-Only Initial Year "0"</u>			<u>Year "1" Full Payment</u>			<u>Years 1 thru End</u>		<u>New Tax \$\$</u>	<u>Interest \$\$</u>
	Interest Payment in \$\$	New Tax Rate <b>Impact</b>	New Tax for Value of \$100K	Total Payment in \$\$	New Tax Rate <b>Impact</b>	New Tax for Value of \$100K	Total Project Tax Rate	Project Tax \$\$ Per Year	Total Project Cost for each \$100k Value	Total Paid over Years of Bond
20	494,312	0.15	15.00	1,768,100	0.39	38.50	0.54	53.50	1,085.00	9,818,436
25	570,360	0.17	17.00	1,606,031	0.32	32.00	0.49	49.00	1,242.00	14,571,171
30	616,408	0.19	18.70	1,538,419	0.28	27.90	0.47	46.60	1,416.70	20,548,944