

The Pennsylvania Sustainable Energy Financing (*PennSEF*) Program

# Indicative Borrowing Rates



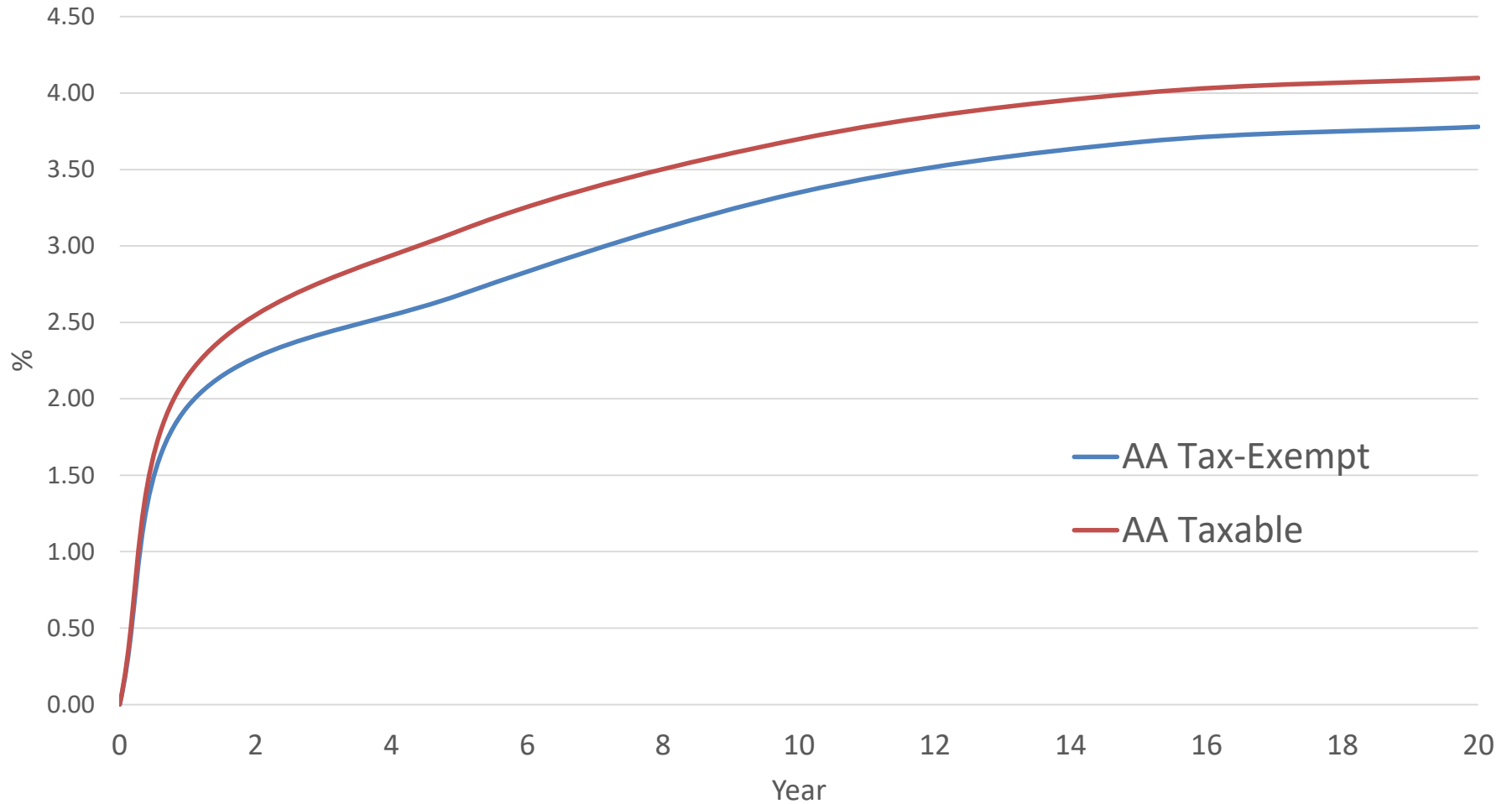
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# Pennsylvania Tax-Exempt & Taxable Yield Curves



## Indicative Borrowing Rates

PA Tax-Exempt Revenue Curve 6/20/2018				PA Taxable Curve 6/20/2018			
Term	AA	A	BBB	Term	AA	A	BBB
1	1.95	2.10	2.45	1	2.15	2.30	2.95
5	2.68	2.78	3.05	5	3.10	3.50	3.90
10	3.35	3.45	3.80	10	3.70	4.05	4.55
15	3.68	3.75	4.05	15	4.00	4.20	4.70
20	3.78	3.85	4.15	20	4.10	4.30	4.80

Rates are *indicative only* and are quoted for general category ratings and not for sub-categories such as Aa3.

Rates are as of close of the market on June 20, 2018.

Rates are generalized for a category rating and do not reflect the various nuances in the market in terms of the way investors see credits. For instance hospital credits are not seen in as positive a light as school district credits, and even within those credit categories it depends on the name of the hospital or school district. In addition, it does not account for various possible increases in ratings due to things like Pennsylvania’s Intercept Program if that can back a school district’s bonds.

Rates in the Revenue Curve table are quoted as trading off the same GO category. The amount they trade off will depend on the borrower and the perception in the market of that borrower. The same rates may or may not apply for Lease Revenue Bonds or Certificates of Participation.



Foundation for  
Renewable Energy & Environment

630 5<sup>th</sup> Avenue  
Suite 2000  
New York, NY 10111  
[www.freefutures.org](http://www.freefutures.org)  
Program Manager: Pam Hague  
[pam@freefutures.org](mailto:pam@freefutures.org)  
(212) 705-8758 / (215) 494-7383

eco(n)law

C. Baird Brown  
[Baird@eco-n-law.net](mailto:Baird@eco-n-law.net)  
(215) 586-6615



BECKER CAPITAL & FINANCE

Suite 134, The Sanctuary  
100 Riversedge Drive  
Atlanta, GA 30339-2949  
Kenneth Becker  
[kbecker@beckercf.com](mailto:kbecker@beckercf.com)  
(302) 740-6795