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at 1:11 o'clock

NOV 10 2020

JENNIFER LINDENZWEIG
County Clerk, Hunt County, TX

16, 477

Hunt County Transportation Steering Committee

October 21, 2020

Hunt County



Presentation Overview

- 2016 Bond Election Overview
 - Interest Rate History
 - Hunt County Tax Base Growth
- Funding Scenarios and Tax Rate Projections
 - \$6 Million Funded in March 2021
 - \$8 Million Funded in March 2021
- Preliminary Timetable for March 2021 Funding

2016 Bond Authorization

- \$24.420 million of bond authorization approved in November 2016
 - \$6 million issued in June 2017 (at 2.82%)
 - \$18.420 million of 2016 bond authorization remains

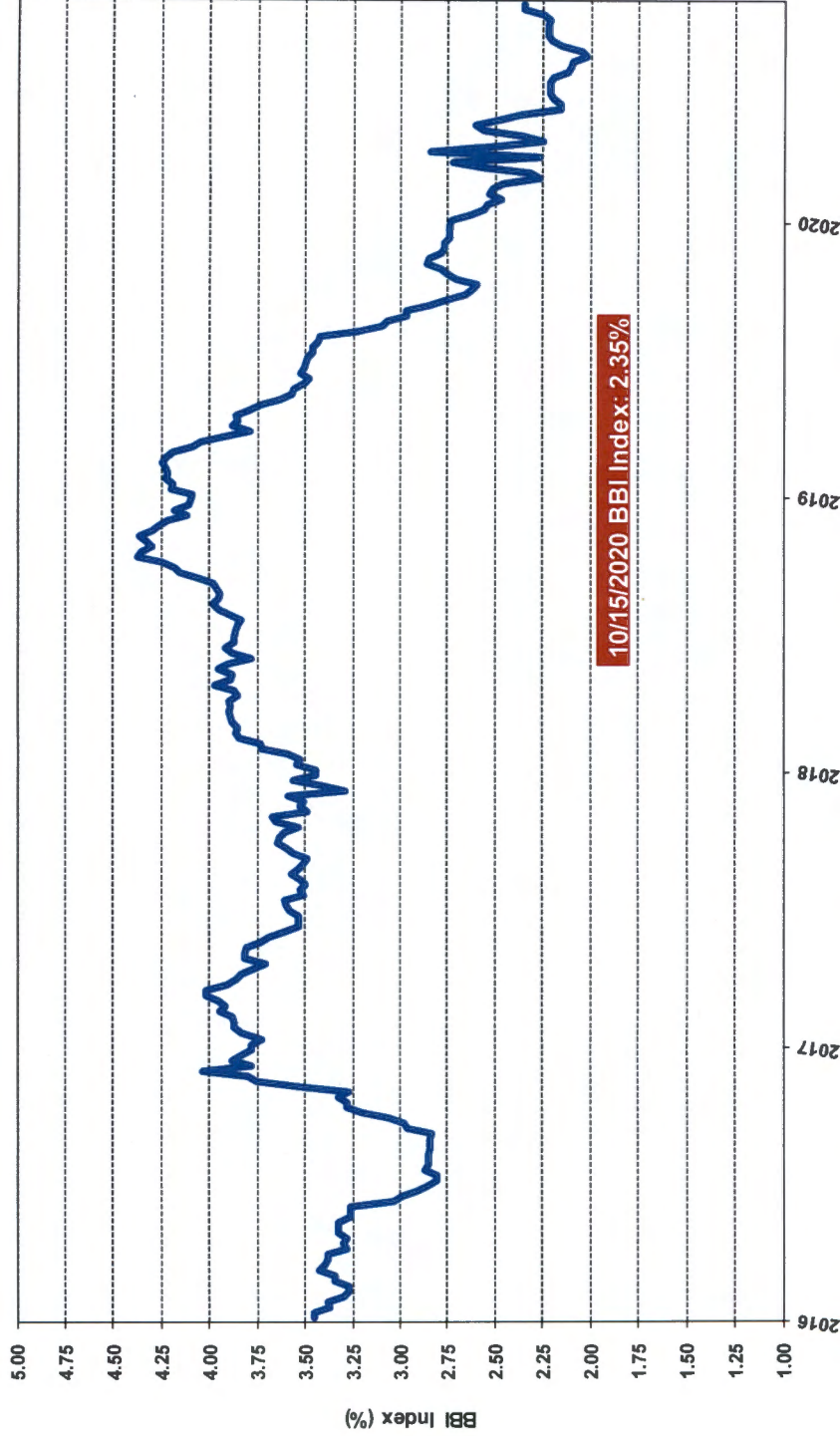
- Original 2016 bond election plan assumed a max debt service (I&S) tax rate of \$0.033
 - The current favorable interest rate market and the higher than projected tax base growth results in the County staying below its original debt service tax rate projections



Municipal Interest Rate Market Conditions Since 2016



Bond Buyer 20 Year GO Index
 January 1, 2016 - October 15, 2020



Bond Buyer 20 Year GO Index is a weekly index estimating the composite yield on 20 general obligation bonds rated "A" or better.

This graph depicts historical interest rates. Future interest rates are dependent upon many factors such as, but not limited to, interest rate trends, tax rates, the supply and demand of short term securities, changes in laws, rules and regulations, as well as changes in credit quality and rating agency considerations. The effect of changes in such factors individually or in any combination could materially affect the relationships and effective interest rates. These results should be viewed with these potential changes in mind as well as the understanding that there may be interruptions in the short term market or no market may exist at all.



Tax Base Growth – 2016 Projections vs Actual

Projections - 2016 Bond Program		Actual Tax Base Growth		
	<u>Value (\$)</u>	<u>% Growth</u>	<u>Value (\$)</u>	<u>% Growth</u>
2017	\$ 4,975,032,167		2017 \$ 4,975,032,167	
2018	5,223,783,775	5.00%	2018 5,385,327,246	8.25%
2019	5,484,972,964	5.00%	2019 5,995,936,542	11.34%
2020	5,759,221,612	5.00%	2020 6,685,011,700	11.49%
2021	6,047,182,693	5.00%	2021 7,484,140,858	11.95%
2022	6,349,541,828	5.00%		
2023	6,540,028,082	3.00% thereafter		

FYE 2021 tax base is nearly \$1.5 Billion higher than 2016 projections



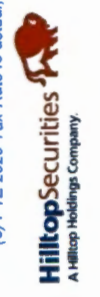
Funding Scenarios (\$6M 2021) and Tax Rate Projections

FYE 30-Sep	1	2	3	4	5	6	7	8	9	10
				Existing Debt Service	I&S Tax Rate ⁽³⁾	Current Rates + 0.75% 3/1/2021 - 2.50% Total P&I ⁽⁴⁾	Current Rates + 1.75% 3/1/2023 - 3.50% Total P&I ⁽⁵⁾	Current Rates + 3.00% 3/1/2025 - 4.75% Total P&I ⁽⁶⁾	Total Projected Debt Service	Calculated I&S Tax Rate ⁽³⁾
2020	\$ 6,685,011,700		11.49%	\$ 836,484	\$ 0.012496	\$ -			\$ 836,484	\$ 0.012496
2021	7,484,140,858		11.95%	838,399	0.011211	369,255			838,399	0.011211
2022	7,958,347,901		5.00%	835,034	0.010843	739,600			1,204,289	0.015638
2023	8,094,098,338		3.00%	462,500	0.005831	369,685	432,150		1,202,100	0.015155
2024	8,336,921,288		3.00%	460,700	0.005639	366,420	430,900		1,262,535	0.015453
2025	8,587,028,927		3.00%	458,113	0.005444	367,870	431,060	519,101	1,255,433	0.014918
2026	8,844,639,795		3.00%	449,438	0.005185	368,940	430,740	516,180	1,767,469	0.020391
2027	9,109,978,988		3.00%	447,475	0.005012	369,630	429,940	514,383	1,763,335	0.019751
2028	9,383,278,358		3.00%	447,575	0.004867	369,940	433,540	516,829	1,761,528	0.019156
2029	9,664,776,709		3.00%	447,375	0.004723	366,290	431,540	518,368	1,767,684	0.018663
2030	9,954,720,010		3.00%	446,875	0.004581	368,730	429,060	514,150	1,763,073	0.018072
2031	10,253,361,610		3.00%	451,000	0.004488	365,960	432,380	514,176	1,762,940	0.017545
2032	10,560,962,459		3.00%	449,750	0.004346	367,980	431,550	518,144	1,762,266	0.017027
2033	10,877,791,332		3.00%	453,125	0.004251	369,720	430,340	517,503	1,770,799	0.016611
2034	11,204,125,072		3.00%	458,050	0.004153	366,250	428,750	517,479	1,773,613	0.016153
2035	11,540,248,825		3.00%	458,525	0.004054	367,570	431,685	516,698	1,771,004	0.015660
2036	11,886,456,289		3.00%	465,475	0.003996	368,610	429,145	515,159	1,781,428	0.015293
2037	12,243,049,978		3.00%	466,900	0.003891	369,370	431,130	517,736	1,779,814	0.014834
2038	12,610,341,477		3.00%	-	-	369,850	432,545	514,430	1,318,236	0.010667
2039	12,988,651,722		3.00%	-	-	365,120	428,485	515,240	1,316,825	0.010345
2040	13,378,311,273		3.00%	-	-	370,110	428,950	515,040	1,308,845	0.009983
2041	13,779,660,611		3.00%	-	-	-	428,845	518,704	1,314,100	0.009731
2042	14,193,050,430		3.00%	-	-	-	433,075	516,231	947,549	0.006812
2043	14,618,841,943		3.00%	-	-	-	-	517,623	949,306	0.006626
2044	15,057,407,201		3.00%	-	-	-	-	517,751	517,623	0.003508
2045	15,509,129,417		3.00%	-	-	-	-	517,751	517,751	0.003406
Total				\$ 9,330,791		\$ 7,736,900	\$ 8,615,810	\$ 10,330,923	\$ 36,014,424	

(1) FYE 2020 is the certified appraised value provided by Hunt County Appraisal District minus the incremental TAV of real property within the Reinvestment Zone. FYE 2021 is the appraised value provided by Hunt County Appraisal District minus the incremental TAV of real property within the Reinvestment Zone. All other values have been projected and are subject to change.

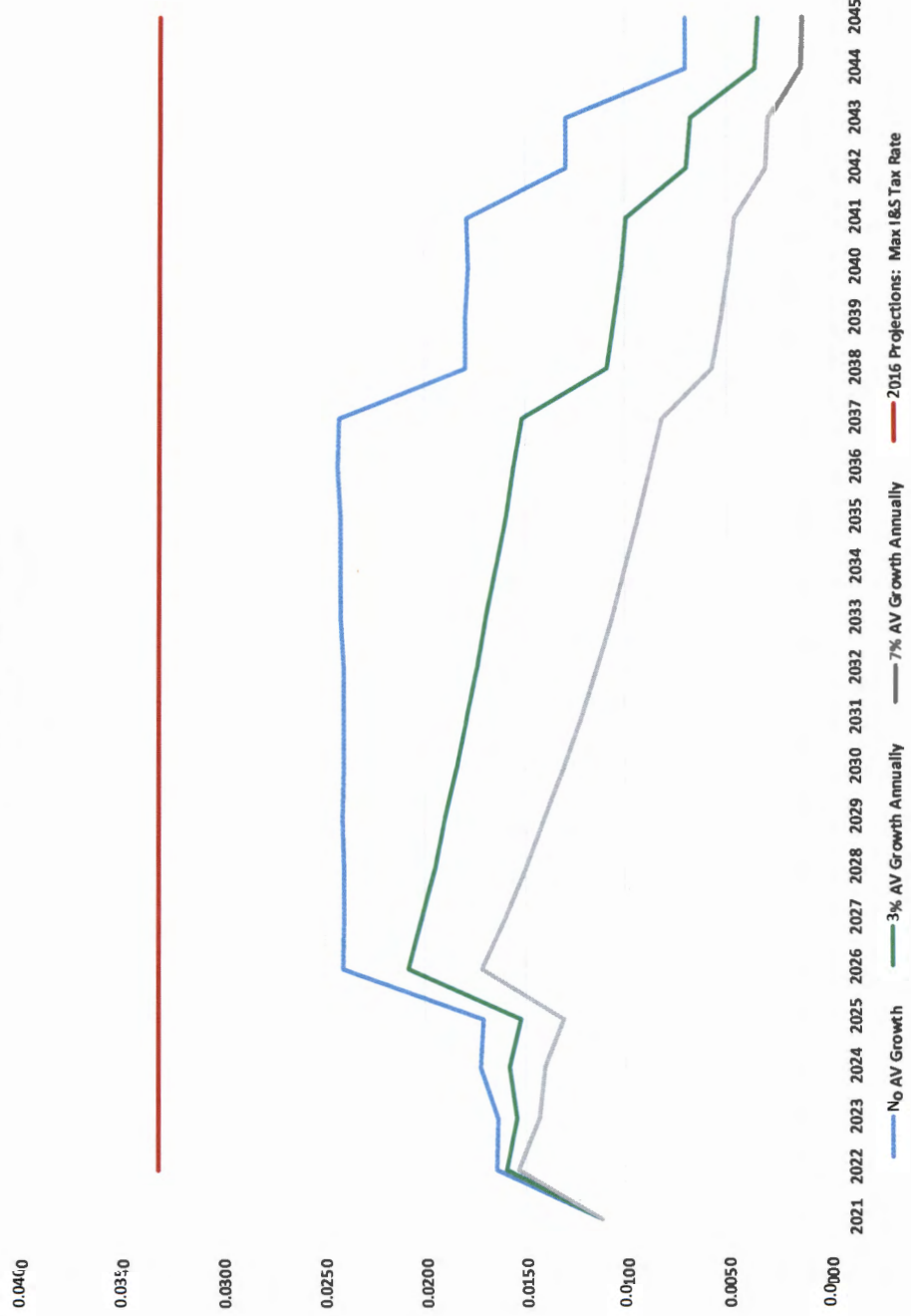
(2) FY 2020 and 2021 TAV growth rates are actual. FY 2022 - 2042 TAV growth rates have been provided by the County.

(3) FYE 2020 Tax Rate is actual; Tax Collection Percentage = 98.00% thereafter.



Funding Scenarios (\$6M 2021) and Tax Rate Projections

Tax Rate Projections



Assumes funding of: \$6 million in 2021 at current rates plus 0.75%,
 \$6 million 2023 at current rates plus 1.75%, and
 \$6.420 million in 2025 at current rates plus 3.00%



Funding Scenarios (\$8M 2021) and Tax Rate Projections

FYE	1	2	3	4	5	6	7	8	9
30-Sep									
				Existing		Current Rates + 0.75%	Current Rates + 2.25%		Total
				Debt Service	I&S Tax Rate ⁽³⁾	\$8,000,000 3/1/2021 - 2.50% Total P&I ⁽⁶⁾	\$10,420,000 3/1/2024 - 4.00% Total P&I ⁽⁶⁾	Projected	Calculated
								Debt Service	I&S Tax Rate ⁽³⁾
2020	\$ 6,685,011,700	11.49%	11.49%	\$ 836,484	\$ 0.012496	\$ -	\$ -	\$ 836,484	\$ 0.012496
2021	7,484,140,858	11.95%	11.95%	838,399	0.011211	-	-	838,399	0.011211
2022	7,858,347,901	5.00%	5.00%	835,034	0.010843	472,365	472,365	1,307,399	0.016977
2023	8,094,098,338	3.00%	3.00%	462,500	0.005831	850,470	850,470	1,312,970	0.016552
2024	8,336,921,288	3.00%	3.00%	460,700	0.005639	851,435	851,435	1,312,135	0.016080
2025	8,587,028,927	3.00%	3.00%	458,113	0.005444	473,765	784,020	1,715,898	0.020390
2026	8,844,639,795	3.00%	3.00%	449,438	0.005185	472,745	780,755	1,702,938	0.019647
2027	9,109,978,988	3.00%	3.00%	447,475	0.005012	476,250	782,735	1,706,460	0.019114
2028	9,383,278,358	3.00%	3.00%	447,575	0.004867	474,280	783,655	1,705,510	0.018547
2029	9,664,776,709	3.00%	3.00%	447,375	0.004723	471,930	783,515	1,702,820	0.017978
2030	9,954,720,010	3.00%	3.00%	446,875	0.004581	475,830	782,315	1,705,020	0.017477
2031	10,253,361,610	3.00%	3.00%	451,000	0.004488	476,030	780,055	1,707,085	0.016989
2032	10,560,962,459	3.00%	3.00%	449,750	0.004346	475,950	781,603	1,707,303	0.016496
2033	10,877,791,332	3.00%	3.00%	453,125	0.004251	475,590	779,333	1,708,048	0.016023
2034	11,204,125,072	3.00%	3.00%	456,050	0.004153	474,950	778,478	1,709,478	0.015569
2035	11,540,248,825	3.00%	3.00%	458,525	0.004054	474,030	781,655	1,714,210	0.015157
2036	11,886,456,289	3.00%	3.00%	465,475	0.003996	472,830	778,865	1,717,170	0.014741
2037	12,243,049,978	3.00%	3.00%	466,900	0.003891	476,280	780,108	1,723,288	0.014363
2038	12,610,341,477	3.00%	3.00%	-	-	474,380	780,275	1,254,655	0.010152
2039	12,988,651,722	3.00%	3.00%	-	-	472,200	779,368	1,251,568	0.009833
2040	13,378,311,273	3.00%	3.00%	-	-	474,670	782,278	1,256,948	0.009587
2041	13,779,660,611	3.00%	3.00%	-	-	481,650	779,005	1,260,655	0.009335
2042	14,193,050,430	3.00%	3.00%	-	-	-	779,550	779,550	0.005605
2043	14,618,841,943	3.00%	3.00%	-	-	-	783,698	783,698	0.005470
2044	15,057,407,201	3.00%	3.00%	-	-	-	781,448	781,448	0.005296
2045	15,509,129,417	3.00%	3.00%	-	-	-	-	-	-
Total				\$ 9,330,791		\$ 10,247,630	\$ 15,622,710	\$ 35,201,131	

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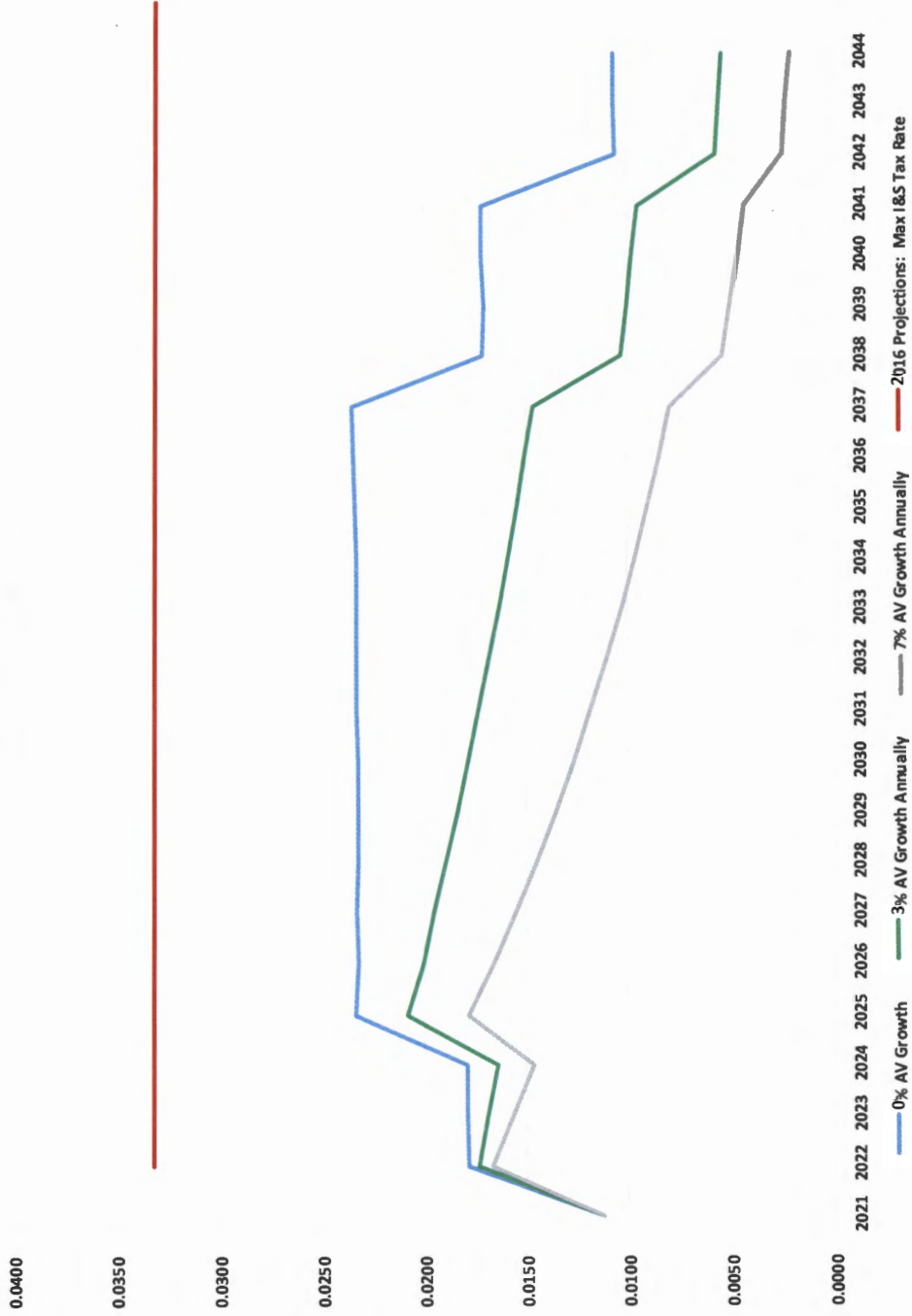
(3) FYE 2020 Tax Rate is actual. Tax Collection Percentage = 98.00% thereafter.





Funding Scenarios (\$8M 2021) and Tax Rate Projections

Tax Rate Projections



Assumes funding of: \$8 million in 2021 at current rates plus 0.75%, and \$10.420 million 2024 at current rates plus 2.25%



Funding Scenarios (\$8M 2021, \$5M 2024) and Tax Rate Projections

1 2 3 4 5 6 7 8 9 10

FYE 30-Sep	1	2	3	4	5	6	7	8	9	10
	1	2	3	4	5	6	7	8	9	10
		Taxable Valuation⁽¹⁾	Estimated Growth Rate⁽²⁾	Existing Debt Service	I&S Tax Rate⁽³⁾	Current Rates + 0.75% 3/1/2021 - 2.50% Total P&I⁽⁴⁾	Current Rates + 2.25% 3/1/2024 - 4.00% Total P&I⁽⁵⁾	Current Rates + 3.25% 3/1/2026 - 5.00% Total P&I⁽⁶⁾	Projected Debt Service	Calculated I&S Tax Rate⁽³⁾
2020		\$ 6,685,011,700	11.49%	\$ 836,484	\$ 0.012496	\$ -	\$ -	\$ -	\$ 836,484	\$ 0.012496
2021		7,484,140,858	11.95%	838,399	0.011211	472,365	378,450	446,690	838,399	0.011211
2022		7,858,347,901	5.00%	835,034	0.010843	850,470	374,308	444,368	1,307,399	0.016977
2023		8,094,098,338	3.00%	462,500	0.005831	851,435	374,768	444,288	1,312,970	0.016552
2024		8,336,921,288	3.00%	460,700	0.005639	473,765	374,698	448,420	1,312,135	0.016060
2025		8,587,028,927	3.00%	458,113	0.005444	472,745	377,195	446,765	1,306,150	0.015521
2026		8,844,639,795	3.00%	449,438	0.005185	476,250	378,835	444,480	1,299,378	0.014991
2027		9,109,978,988	3.00%	447,475	0.005012	475,950	377,060	446,408	1,748,865	0.019589
2028		9,383,278,358	3.00%	447,575	0.004867	474,280	376,955	447,390	1,740,530	0.018928
2029		9,664,776,709	3.00%	447,375	0.004723	471,930	376,420	445,653	1,738,360	0.018354
2030		9,954,720,010	3.00%	446,875	0.004581	475,830	375,455	445,403	1,745,823	0.017896
2031		10,253,361,610	3.00%	451,000	0.004488	476,030	375,455	445,403	1,747,893	0.017395
2032		10,560,962,459	3.00%	449,750	0.004346	475,950	378,953	446,490	1,748,015	0.016889
2033		10,877,791,332	3.00%	453,125	0.004251	475,590	376,913	446,783	1,752,183	0.016437
2034		11,204,125,072	3.00%	456,050	0.004153	474,950	376,435	444,983	1,755,345	0.015987
2035		11,540,248,825	3.00%	458,525	0.004054	474,030	377,783	447,758	1,757,628	0.015541
2036		11,886,456,289	3.00%	465,475	0.003996	472,830	378,953	446,490	1,759,163	0.015102
2037		12,243,049,978	3.00%	466,900	0.003891	476,280	376,913	446,783	1,768,623	0.014741
2038		12,610,341,477	3.00%	-	-	474,380	374,443	446,280	1,298,075	0.010504
2039		12,988,651,722	3.00%	-	-	472,200	376,435	444,983	1,292,923	0.010157
2040		13,378,311,273	3.00%	-	-	474,670	377,783	447,758	1,296,088	0.009886
2041		13,779,660,611	3.00%	-	-	481,650	378,485	444,605	1,307,190	0.009690
2042		14,193,050,430	3.00%	-	-	378,543	377,955	445,525	823,090	0.005918
2043		14,618,841,943	3.00%	-	-	377,955	377,955	445,385	824,068	0.005752
2044		15,057,407,201	3.00%	-	-	-	-	-	823,340	0.005580
2045		15,509,129,417	3.00%	-	-	-	-	-	449,053	0.002994
2046		15,974,403,299	3.00%	-	-	-	-	-	446,528	0.002852
Total				\$ 9,330,791		\$ 10,247,630	\$ 7,531,020	\$ 8,926,260	\$ 36,035,691	

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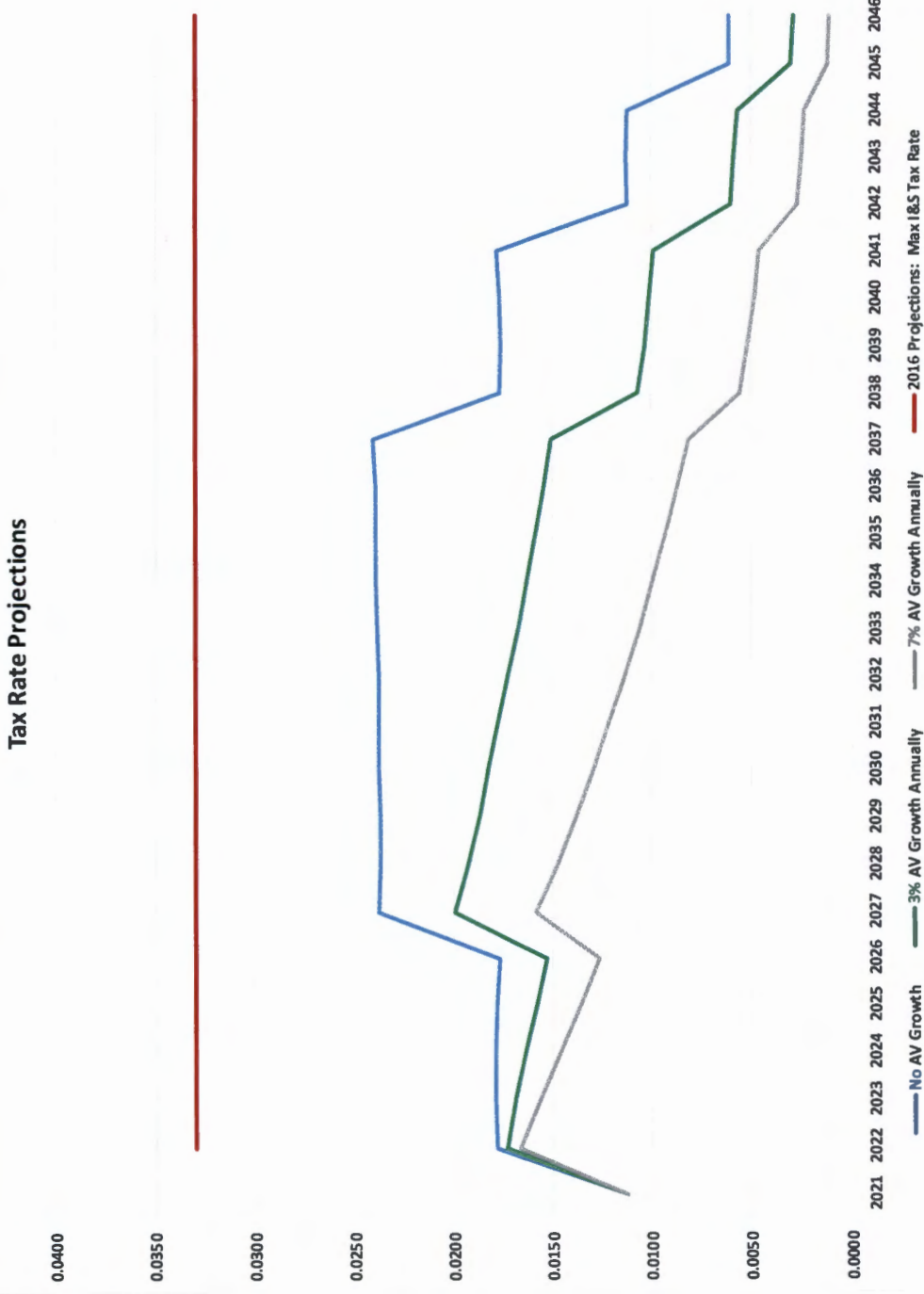
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(3) FYE 2020 Tax Rate is actual. Tax Collection Percentage = 98.00% thereafter.





Funding Scenarios (\$8M 2021, \$5M 2024) and Tax Rate Projections



Assumes funding of: \$8 million in 2021 at current rates plus 0.75%,
 \$5 million 2024 at current rates plus 2.25%, and
 \$5.420 million in 2026 at current rates plus 3.25%



Preliminary Timetable – February Bond Sale / March Funding



Dec-20							Jan-21							Feb-21							Mar-21						
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S