

| $1$ | Rayto <br> Jackson <br> Bondin | own Qualit <br> n County, Mis <br> ng Capacity R | ty Schools <br> issouri <br> Recapture Sch | edule |  |  |  |  |  |  |  |  |  | $E \mathrm{CL}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Calendar Year | Locally Assessed Valuation | State Assessed Valuation* | TIF Assessed Valuation | Total Assessed Property | $15 \%$ of Assessed Valuation | DSF Balance | Gross Bonding Capacity | Principal Outstanding | September Interest Payment | Net Bonding Capacity | $\left\lvert\, \begin{gathered} 2022 \text { Principal } \\ \text { Balance } \end{gathered}\right.$ | 2023 <br> Hypothetical Balance | 2027 <br> Hypothetical Balance | $\left\lvert\, \begin{gathered} \text { Remaining Debt } \\ \text { Capacity } \end{gathered}\right.$ |
| 2022 | 785,087,636 | 10,714,881 | 15,791,946 | 811,594,463 | 121,739,169 | 5,142,184 | 126,881,353 | 78,495,000 |  | 48,386,353 | 15,105,000 | - | - | 38,856,353 |
| 2023 | 796,863,951 | 10,982,753 | 15,791,946 | 823,638,649 | 123,545,797 | 5,388,591 | 128,934,388 | 74,140,000 | 1,765,510 | 53,028,878 | 15,105,000 | 30,000,000 | - | 13,498,878 |
| 2024 | 820,769,869 | 11,257,321 | 15,791,946 | 847,819, 136 | 127,172,870 | 5,457,232 | 132,630,103 | 69,290,000 |  | 63,340,103 | 15,105,000 | 30,000,000 | - | 23,810,103 |
| 2025 | 833,081,417 | 11,538,754 | 15,791,946 | 860,412,118 | 129,061,818 | 5,629,635 | 134,691,453 | 64,095,000 |  | 70,596,453 | 15,105,000 | 30,000,000 | - | 31,066,453 |
| 2026 | 845,577,638 | 11,827,223 | 15,791,946 | 873,196,808 | 130,979,521 | 5,779,940 | 136,759,461 | 58,570,000 |  | 78,189,461 | 15,105,000 | 29,900,000 | - | 38,759,461 |
| 2027 | 858,261,303 | 12,122,904 | 15,791,946 | 886,176,153 | 132,926,423 | 5,892,138 | 138,818,561 | 52,675,000 | 1,675,985 | 84,467,576 | 15,105,000 | 29,700,000 | 44,000,000 | 1,237,576 |
| 2028 | 871,135,222 | 12,425,976 | 15,791,946 | 899,353,145 | 134,902,972 | 6,095,445 | 140,998,417 | 48,190,000 |  | 92,808,417 | 15,105,000 | 29,400,000 | 43,425,000 | 10,453,417 |
| 2029 | 884,202,251 | 12,736,626 | 15,791,946 | 912,730,823 | 136,909,623 | 6,268,173 | 143,177,796 | 43,335,000 |  | 99,842,796 | 15,105,000 | 29,075,000 | 43,275,000 | 17,962,796 |
| 2030 | 897,465,285 | 13,055,042 | 15,791,946 | 926,312,272 | 138,946,841 | 6,424,508 | 145,371,349 | 38,110,000 |  | 107,261,349 | 15,105,000 | 28,375,000 | 43,115,000 | 26,241,349 |
| 2031 | 910,927,264 | 13,381,418 | 15,791,946 | 940,100,627 | 141,015,094 | 6,640,487 | 147,655,581 | 34,115,000 |  | 113,540,581 | 15,105,000 | 26,125,000 | 42,945,000 | 34,940,581 |
| 2032 | 924,591,173 | 13,715,953 | 15,791,946 | 954,099,072 | 143,114,861 | 6,774,054 | 149,888,915 | 31,885,000 | 2,000,000 | 116,003,915 | 15,105,000 | 21,625,000 | 42,765,000 | 42,083,915 |
| 2033 | 938,460,040 | 14,058,852 | 15,791,946 | 968,310,838 | 145,246,626 | 8,509,576 | 153,756,202 | 29,520,000 |  | 124,236,202 | 15,105,000 | 19,150,000 | 41,855,000 | 53,701,202 |
| 2034 | 952,536,941 | 14,410,323 | 15,791,946 | 982,739,210 | 147,410,882 | 10,251,028 | 157,661,910 | 27,010,000 |  | 130,651,910 | 14,105,000 | 17,450,000 | 40,915,000 | 63,756,910 |
| 2035 | 966,824,995 | 14,770,581 | 15,791,946 | 997,387,522 | 149,608,128 | 11,992,675 | 161,600,804 | 24,600,000 |  | 137,000,804 | 13,105,000 | 15,650,000 | 39,930,000 | 73,890,804 |
| 2036 | 981,327,370 | 15,139,846 | 15,791,946 | 1,012,259,162 | 151,838,874 | 13,736,722 | 165,575,596 | 19,100,000 |  | 146,475,596 | 13,105,000 | 15,550,000 | 38,915,000 | 84,480,596 |
| 2037 | 996,047,281 | 15,518,342 | 15,791,946 | 1,027,357,568 | 154,103,635 | 15,486,888 | 169,590,523 | 13,300,000 |  | 156,290,523 | 13,105,000 | 15,450,000 | 37,715,000 | 95,595,523 |
| 2038 | 1,010,987,990 | 15,906,300 | 15,791,946 | 1,042,686,236 | 156,402,935 | 18,552,360 | 174,955,295 | 7,000,000 |  | 167,955,295 | 13,105,000 | 15,450,000 | 37,715,000 | 101,685,295 |
| 2039 | 1,026,152,810 | 16,303,958 | 15,791,946 | 1,058,248,714 | 158,737,307 | 21,645,391 | 180,382,698 | - |  | 180,382,698 | 9,605,000 | 13,550,000 | 36,345,000 | 120,882,698 |
| 2040 | 1,041,545,102 | 16,711,557 | 15,791,946 | 1,074,048,605 | 161,107,291 | 25,223,226 | 186,330,516 | - |  | 186,330,516 | 5,105,000 | 13,550,000 | 34,120,000 | 133,555,516 |
| 2041 | 1,057,168,278 | 17,129,346 | 15,791,946 | 1,090,089,570 | 163,513,436 | 28,767,129 | 192,280,564 | - |  | 192,280,564 | - | 13,500,000 | 32,070,000 | 146,710,564 |
| 2042 | 1,073,025,802 | 17,557,579 | 15,791,946 | 1,106,375,328 | 165,956,299 | 32,289,807 | 198,246,106 | - |  | 198,246,106 | - | 8,000,000 | 29,875,000 | 160,371,106 |
| 2043 | 1,089,121,190 | 17,996,519 | 15,791,946 | 1,122,909,654 | 168,436,448 | 35,650,811 | 204,087,260 | - |  | 204,087,260 | - | - | 29,555,000 | 174,532,260 |
| 2044 | 1,105,458,007 | 18,446,432 | 15,791,946 | 1,139,696,385 | 170,954,458 | 41,089,990 | 212,044,447 | - |  | 212,044,447 | - | - | 22,825,000 | 189,219,447 |
| 2045 | 1,122,039,877 | 18,907,593 | 15,791,946 | 1,156,739,416 | 173,510,912 | 46,529,709 | 220,040,621 | - |  | 220,040,621 | - | - | 15,660,000 | 204,380,621 |
| 2046 | 1,138,870,476 | 19,380,282 | 15,791,946 | 1,174,042,704 | 176,106,406 | 51,973,258 | 228,079,664 | - |  | 228,079,664 | - | - | 8,045,000 | 220,034,664 |
| 2047 | 1,155,953,533 | 19,864,790 | 15,791,946 | 1,191,610,268 | 178,741,540 | 57,459,499 | 236,201,040 | - |  | 236,201,040 | - | - | - | 236,201,040 |
| 2048 | 1,173,292,836 | 20,361,409 | 15,791,946 | 1,209,446, 191 | 181,416,929 | 71,481,641 | 252,898,570 | - |  | 252,898,570 | - | - | - | 252,898,570 |
| 2049 | 1,190,892,228 | 20,870,445 | 15,791,946 | 1,227,554,619 | 184,133,193 | 85,716,317 | 269,849,510 | - |  | 269,849,510 | - | - | - | 269,849,510 |
| 2050 | 1,208,755,612 | 21,392,206 | 15,791,946 | 1,245,939,763 | 186,890,965 | 100,166,784 | 287,057,749 | $\square$ |  | 287,057,749 | - | - | - | 287,057,749 |
| *City of Raytown - in order to determine value for the District, all companies with centrally assessed property in Jackson County must be surveyed |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| Raytown Quality Schools <br> Jackson County, Missouri <br> Debt Amortization Schedule |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Date | Principal | $2019 \mathrm{~B}$ Coupon | Interest | Principal | $2019 \mathrm{~A}$ Coupon | Incerest | Principal | 2014 Refunding Coupon | Inerest | Principal | 14 New Mone Coupon | Interest | Principal | Imerest | $\begin{gathered} \text { Totals } \\ \text { Period Total } \end{gathered}$ | Fiscal | Calendar | Date | $\begin{gathered} \hline \text { Bond } \\ \text { Balance } \end{gathered}$ |
| 09/01/21 |  |  | 193,735.00 |  |  | 675,250.00 |  |  | 519,900.00 |  |  | 550,000.00 |  | 1,938,885.00 | 1,938,885.00 | - | 9,452,312.50 | 09/01/21 | 81,515,000 |
| 03/01/22 | - |  | 193,735.00 | - |  | 675,250.00 | 3,020,000 | 4.470\% | 519,900.00 | - |  | 550,000.00 | 3,020,000 | 1,938,885.00 | 4,958,885.00 | 6,897,770.00 |  | 03/01/22 | 78,495,000 |
| 09/01/22 |  |  | 193,735.00 |  |  | 675,250.00 |  |  | 452,400.00 |  |  | 550,000.00 |  | 1,871,385.00 | 1,871,385.00 | - | 6,830,270.00 | 09/11/22 | 78,495,000 |
| 03/01/23 | - |  | 193,735.00 |  |  | 675,250.00 | 3,095,000 | 4.806\% | 452,400.00 | 1,260,000 | 5.000\% | 550,000.00 | 4,355,000 | 1,871,385.00 | 6,226,385.00 | 8,097,770.00 | - | 03/01/23 | 74,140,000 |
| 09/01/23 |  |  | 193,735.00 |  |  | 675,250.00 |  |  | 378,025.00 |  |  | 518,500.00 |  | 1,765,510.00 | 1,76,510.00 |  | 7,991,895.00 | 09/11/23 | 74,140,000 |
| 03/11/24 | - |  | 193,735.00 |  |  | 675,250.00 | 3,500,000 | 4.771\% | 378,025.00 | 1,350,000 | $5.000 \%$ | 518,500.00 | 4,850,000 | 1,765,510.00 | 6,615,510.00 | 8,381,020.00 | - | 03/01/24 | 69,290,000 |
| 09/11/24 |  |  | 193,735.00 |  |  | 675,250.00 |  |  | 294,525.00 |  |  | 484,750.00 |  | 1,648,260.00 | 1,648,260.00 |  | 8,263,770.00 | 09/11/24 | 69,290,000 |
| 03/11/25 | - |  | 193,735.00 |  |  | 675,250.00 | 3,755,000 | 4.835\% | 294,525.00 | 1,440,000 | 5.000\% | 484,750.00 | 5,195,000 | 1,648,260.00 | 6,843,260.00 | 8,491,520.00 | - | 03/01/25 | 64,095,000 |
| 09/11/25 |  |  | 193,735.00 |  |  | 675,250.00 |  |  | 203,750.00 |  |  | 448,750.00 |  | 1,521,485.00 | 1,521,45.00 |  | 8,364,745.00 | 09/11/25 | 64,095,000 |
| 03/11/26 | - |  | 193,735.00 |  |  | 675,250.00 | 3,990,000 | 5.000\% | 203,750.00 | 1,535,000 | 5.000\% | 448,750.00 | 5,525,000 | 1,521,485.00 | 7,046,485.00 | 8,567,970.00 | - | 03/01/26 | 58,570,000 |
| 09/11/26 |  |  | 193,735.00 |  |  | 675,250.00 |  |  | 104,000.00 |  |  | 410,375.00 |  | 1,383,360.00 | 1,383,360.00 |  | 8,429,845.00 | 09/01/26 | 58,570,000 |
| 03/11/27 | - |  | 193,735.00 | - |  | 675,250.00 | 4,260,000 | 4.883\% | 104,000.00 | 1,635,000 | 5.000\% | 410,375.00 | 5,895,000 | 1,383,360.00 | 7,278,360.00 | 8,661,720.00 | - | 03/01/27 | 52,675,000 |
| 09/11/27 |  |  | 193,735.00 |  |  | 675,250.00 |  |  | - |  |  | 369,500.00 |  | 1,238,485.00 | 1,238,48.00 | - | 8,516,845.00 | 09/11/27 | 52,675,000 |
| 03/0128 | 2,740,000 | 4.000\% | 193,735.00 | - |  | 675,250.00 | - |  | - | 1,745,000 | 5.000\% | 369,500.00 | 4,485,000 | 1,238,485.00 | 5,723,485.00 | 6,961,970.00 | - | 03/01/28 | 48,190,000 |
| 09/11/28 |  |  | 138,935.00 |  |  | 675,250.00 |  |  | - |  |  | 325,875.00 |  | 1,140,060.00 | 1,140,060.00 | - | 6,863,545.00 | 09/11/28 | 48,190,000 |
| 03/01/29 | 3,000,000 | 4.000\% | 138,93.00 | - |  | 675,250.00 | - |  | - | 1,855,000 | 5.000\% | 325,875.00 | 4,855,000 | 1,140,060.00 | 5,995,060.00 | 7,135,120.00 | - | 03/01/29 | 43,335,000 |
| 09/11/29 |  |  | 78,935.00 |  |  | 675,250.00 |  |  | - |  |  | 279,500.00 |  | 1,033,685.00 | 1,033,685.00 | - | 7,028,745.00 | 09/11/29 | 43,335,000 |
| 03/11/30 | 3,250,000 | 3.050\% | 78,935.00 | - |  | 675,250.00 | - |  | - | 1,975,000 | 5.000\% | 279,500.00 | 5,225,000 | 1,033,685.00 | 6,258,685.00 | 7,292,370.00 | - | 03/01/30 | 38,110,000 |
| 09/11/30 |  |  | 29,372.50 |  |  | 675,250.00 |  |  | - |  |  | 230,125.00 |  | 934,747.50 | 934,747.50 | - | 7,193,432.50 | 09/11/30 | 38,110,000 |
| 03/01/31 | 1,895,000 | 3.100\% | 29,372.50 | - |  | 675,250.00 | - |  | - | 2,100,000 | 5.000\% | 230,125.00 | 3,995,000 | 934,747.50 | 4,929,747.50 | 5,864,495.00 | - | 03/01/31 | 34,115,000 |
| 09/11/31 |  |  | - |  |  | 675,250.00 |  |  | - |  |  | 177,625.00 |  | 852,875.00 | 852,875.00 | - | 5,782,622.50 | 09/01/31 | 34,115,000 |
| 03/01/32 | - |  | - | - |  | 675,250.00 | - |  | - | 2,230,000 | 5.000\% | 177,625.00 | 2,230,000 | 852,875.00 | 3,082,87.00 | 3,935,750.00 | - | 03/01/32 | 31,885,000 |
| 09/01/32 |  |  |  |  |  | 675,250.00 |  |  | - |  |  | 121,875.00 |  | 797,125.00 | 797,125.00 |  | 3,880,000.00 | 09/01/32 | 31,885,000 |
| 03/01/33 | - |  | - | - |  | 675,250.00 | - |  | - | 2,365,000 | 5.000\% | 121,875.00 | 2,365,000 | 797,125.00 | 3,162,125.00 | 3,959,250.00 | - | 03/01/33 | 29,520,000 |
| 09/01/33 |  |  | - |  |  | 675,250.00 |  |  | - |  |  | 62,750.00 |  | 738,000.00 | 738,000.00 | - | 3,900,125.00 | 09/01/33 | 29,520,000 |
| 03/11/34 | - |  | - | - |  | 675,250.00 | - |  | - | 2,510,000 | 5.000\% | 62,750.00 | 2,510,000 | 738,000.00 | 3,248,000.00 | 3,986,000.00 | - | 03/01/34 | 27,010,000 |
| 09/01/34 |  |  | - |  |  | 675,250.00 |  |  | - |  |  |  |  | 675,250.00 | 675,250.00 | - | 3,923,250.00 | 09/01/34 | 27,010,000 |
| 03/01/35 | - |  | - | 2,410,000 | 5.000\% | 675,250.00 | - |  | - | - |  |  | 2,410,000 | 675,250.00 | 3,085,250.00 | 3,760,500.00 | - | 03/01/35 | 24,600,000 |
| 0901/35 |  |  | - |  |  | 615,000.00 |  |  | - |  |  |  |  | 615,000.00 | 615,000.00 | - | 3,700,250.00 | 09/01/35 | 24,600,000 |
| 03/01/36 | - |  | - | 5,500,000 | 5.000\% | 615,000.00 | - |  | - | - |  | - | 5,500,000 | 615,000.00 | 6,115,000.00 | 6,730,000.00 | - | 03/01/36 | 19,100,000 |
| 09901/36 |  |  |  |  |  | 477,500.00 |  |  | - |  |  |  |  | 477,500.00 | 477,500.00 | - | 6,592,500.00 | 09/11/36 | 19,100,000 |
| 03/0137 | - |  | - | 5,800,000 | 5.000\% | 477,500.00 | - |  | - | - |  | - | 5,800,000 | 477,500.00 | 6,277,50.00 | 6,755,000.00 | - | 03/01/37 | 13,300,000 |
| 09/0137 |  |  |  |  |  | 332,500.00 |  |  | - |  |  |  |  | 332,500.00 | 332,500.00 | - | 6,610,000.00 | 09/01/37 | 13,300,000 |
| 03/01/38 | - |  | - | 6,300,000 | 5.000\% | 332,500.00 | - |  | - | - |  | - | 6,300,000 | 332,500.00 | 6,632,500.00 | 6,965,000.00 | - | 03/01/38 | 7,000,000 |
| 09/01/38 |  |  | - |  |  | 175,000.00 |  |  | - |  |  | - | - | 175,000.00 | 175,000.00 | - | 6,807,500.00 | 09/01/38 | 7,000,000 |
| 03/0139 | - |  | - | 7,000,000 | 5.000\% | 175,000.00 | - |  | - | - |  | - | 7,000,000 | 175,000.00 | 7,175,000.00 | 7,350,000.00 | - | 03/01/39 | - |
| 09\%139 |  |  | - |  |  |  |  |  | - |  |  | . | . | - | - | - | 7,175,000.00 | 09/01/39 |  |



## Raytown Quality Schools

Jackson County, Missouri
Summary of Revenue Projections STIFEL

| Fiscal Year | Assessed <br> Valuation | Growth <br> Rate | Tax Levy | Taxes <br> Assessed | Taxes <br> Collected | Collection Rate | Interest <br> Income | Other <br> Revenue | Total <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2016 | 626,682,968 | 3.81\% | 1.2037 | 7,543,383 | 7,435,224 | 98.57\% | 14,000 | 401,627 | 7,850,852 |
| 2017 | 626,477,314 | -0.03\% | 1.1949 | 7,485,777 | 7,624,988 | 101.86\% | 14,160 | 390,639 | 8,029,788 |
| 2018 | 660,300,500 | 5.40\% | 1.3204 | 8,718,608 | 8,644,689 | 99.15\% | 48,403 | 427,062 | 9,120,153 |
| 2019 | 663,279,677 | 0.45\% | 1.2989 | 8,615,340 | 8,632,156 | 100.20\% | 132,791 | 461,399 | 9,226,346 |
| 2020 | 749,676,117 | 13.03\% | 1.1600 | 8,696,243 | 8,483,007 | 97.55\% | 96,341 | 399,396 | 8,978,744 |
| 2021 | 731,300,638 | -2.45\% | 1.1600 | 8,483,087 | 8,398,257 | 99.00\% | 85,000 | 407,384 | 8,890,641 |
| 2022 | 785,087,636 | 7.35\% | 1.4000 | 10,991,227 | 10,881,315 | 99.00\% | 85,000 | 415,532 | 11,381,847 |
| 2023 | 796,863,951 | 1.50\% | 1.4000 | 11,156,095 | 11,044,534 | 99.00\% | 85,000 | 423,843 | 11,553,377 |
| 2024 | 820,769,869 | 3.00\% | 1.1400 | 9,356,777 | 9,263,209 | 99.00\% | 85,000 | 432,320 | 9,780,528 |
| 2025 | 833,081,417 | 1.50\% | 1.1400 | 9,497,128 | 9,402,157 | 99.00\% | 85,000 | 440,966 | 9,928,123 |
| 2026 | 845,577,638 | 1.50\% | 1.1400 | 9,639,585 | 9,543,189 | 99.00\% | 85,000 | 449,785 | 10,077,974 |
| 2027 | 858,261,303 | 1.50\% | 1.1400 | 9,784,179 | 9,686,337 | 99.00\% | 85,000 | 458,781 | 10,230,118 |
| 2028 | 871,135,222 | 1.50\% | 1.1400 | 9,930,942 | 9,831,632 | 99.00\% | 85,000 | 467,957 | 10,384,589 |
| 2029 | 884,202,251 | 1.50\% | 1.1400 | 10,079,906 | 9,979,107 | 99.00\% | 85,000 | 477,316 | 10,541,422 |
| 2030 | 897,465,285 | 1.50\% | 1.1400 | 10,231,104 | 10,128,793 | 99.00\% | 85,000 | 486,862 | 10,700,655 |
| 2031 | 910,927,264 | 1.50\% | 1.1400 | 10,384,571 | 10,280,725 | 99.00\% | 85,000 | 496,599 | 10,862,324 |
| 2032 | 924,591,173 | 1.50\% | 1.1400 | 10,540,339 | 10,434,936 | 99.00\% | 85,000 | 506,531 | 11,026,467 |
| 2033 | 938,460,040 | 1.50\% | 1.1400 | 10,698,444 | 10,591,460 | 99.00\% | 85,000 | 516,662 | 11,193,122 |
| 2034 | 952,536,941 | 1.50\% | 1.1400 | 10,858,921 | 10,750,332 | 99.00\% | 85,000 | 526,995 | 11,362,327 |
| 2035 | 966,824,995 | 1.50\% | 1.1400 | 11,021,805 | 10,911,587 | 99.00\% | 85,000 | 537,535 | 11,534,122 |
| 2036 | 981,327,370 | 1.50\% | 1.1400 | 11,187,132 | 11,075,261 | 99.00\% | 85,000 | 548,286 | 11,708,546 |
| 2037 | 996,047,281 | 1.50\% | 1.1400 | 11,354,939 | 11,241,390 | 99.00\% | 85,000 | 559,251 | 11,885,641 |
| 2038 | 1,010,987,990 | 1.50\% | 1.1400 | 11,525,263 | 11,410,010 | 99.00\% | 85,000 | 570,436 | 12,065,447 |
| 2039 | 1,026,152,810 | 1.50\% | 1.1400 | 11,698,142 | 11,581,161 | 99.00\% | 85,000 | 581,845 | 12,248,006 |
| 2040 | 1,041,545,102 | 1.50\% | 1.1400 | 11,873,614 | 11,754,878 | 99.00\% | 85,000 | 593,482 | 12,433,360 |
| 2041 | 1,057,168,278 | 1.50\% | 1.1400 | 12,051,718 | 11,931,201 | 99.00\% | 85,000 | 605,352 | 12,621,553 |
| 2042 | 1,073,025,802 | 1.50\% | 1.1400 | 12,232,494 | 12,110,169 | 99.00\% | 85,000 | 617,459 | 12,812,628 |
| 2043 | 1,089,121,190 | 1.50\% | 1.1400 | 12,415,982 | 12,291,822 | 99.00\% | 85,000 | 629,808 | 13,006,630 |
| 2044 | 1,105,458,007 | 1.50\% | 1.1400 | 12,602,221 | 12,476,199 | 99.00\% | 85,000 | 642,404 | 13,203,603 |
| 2045 | 1,122,039,877 | 1.50\% | 1.1400 | 12,791,255 | 12,663,342 | 99.00\% | 85,000 | 655,252 | 13,403,594 |
| 2046 | 1,138,870,476 | 1.50\% | 1.1400 | 12,983,123 | 12,853,292 | 99.00\% | 85,000 | 668,357 | 13,606,649 |
| 2047 | 1,155,953,533 | 1.50\% | 1.1400 | 13,177,870 | 13,046,092 | 99.00\% | 85,000 | 681,724 | 13,812,816 |
| 2048 | 1,173,292,836 | 1.50\% | 1.1400 | 13,375,538 | 13,241,783 | 99.00\% | 85,000 | 695,359 | 14,022,142 |
| 2049 | 1,190,892,228 | 1.50\% | 1.1400 | 13,576,171 | 13,440,410 | 99.00\% | 85,000 | 709,266 | 14,234,676 |
| 2050 | 1,208,755,612 | 1.50\% | 1.1400 | 13,779,814 | 13,642,016 | 99.00\% | 85,000 | 723,451 | 14,450,467 |
| 2051 | 1,226,886,946 | 1.50\% | 1.1400 | 13,986,511 | 13,846,646 | 99.00\% | 85,000 | 737,920 | 14,669,566 |
| 2052 | 1,245,290,250 | 1.50\% | 1.1400 | 14,196,309 | 14,054,346 | 99.00\% | 85,000 | 752,679 | 14,892,025 |
| 2053 | 1,263,969,604 | 1.50\% | 1.1400 | 14,409,253 | 14,265,161 | 99.00\% | 85,000 | 767,732 | 15,117,893 |
| 2054 | 1,282,929,148 | 1.50\% | 1.1400 | 14,625,392 | 14,479,138 | 99.00\% | 85,000 | 783,087 | 15,347,225 |
| 2055 | 1,302,173,085 | 1.50\% | 1.1400 | 14,844,773 | 14,696,325 | 99.00\% | 85,000 | 798,749 | 15,580,074 |
| 2056 | 1,321,705,681 | 1.50\% | 1.1400 | 15,067,445 | 14,916,770 | 99.00\% | 85,000 | 814,724 | 15,816,494 |
| 2057 | 1,341,531,267 | 1.50\% | 1.1400 | 15,293,456 | 15,140,522 | 99.00\% | 85,000 | 831,018 | 16,056,540 |
| 2058 | 1,361,654,236 | 1.50\% | 1.1400 | 15,522,858 | 15,367,630 | 99.00\% | 85,000 | 847,639 | 16,300,268 |
| 2059 | 1,382,079,049 | 1.50\% | 1.1400 | 15,755,701 | 15,598,144 | 99.00\% | 85,000 | 864,591 | 16,547,736 |
| 2060 | 1,402,810,235 | 1.50\% | 1.1400 | 15,992,037 | 15,832,116 | 99.00\% | 85,000 | 881,883 | 16,799,000 |

General Information Exclusion Disclosure

Stifel, Nicolaus \& Company, Incorporated ("Stifel") has prepared the attached materials. Such material consists of factual or general information (as defined in the SEC's Municipal Advisor Rule). Stifel is not hereby providing a municipal entity or obligated person with any advice or making any recommendation as to action concerning the structure, timing or terms of any issuance of municipal securities or municipal financial products. To the extent that Stifel provides any alternatives, options, calculations or examples in the attached information, such information is not intended to express any view that the municipal entity or obligated person could achieve particular results in any municipal securities transaction, and those alternatives, options, calculations or examples do not constitute a recommendation that any municipal issuer or obligated person should effect any municipal securities transaction. Stifel is acting in its own interests, is not acting as your municipal advisor and does not owe a fiduciary duty pursuant to Section 15B of the Securities Exchange Act of 1934, as amended, to the municipal entity or obligated party with respect to the information and materials contained in this communication.

Stifel is providing information and is declaring to the proposed municipal issuer and any obligated person that it has done so within the regulatory framework of MSRB Rule G-23 as an underwriter (by definition also including the role of placement agent) and not as a financial advisor, as defined therein, with respect to the referenced proposed issuance of municipal securities. The primary role of Stifel, as an underwriter, is to purchase securities for resale to investors in an arm's-length commercial transaction. Serving in the role of underwriter, Stifel has financial and other interests that differ from those of the issuer. The issuer should consult with its own financial and/or municipal, legal, accounting, tax and other advisors, as applicable, to the extent it deems appropriate.

These materials have been prepared by Stifel for the client or potential client to whom such materials are directly addressed and delivered for discussion purposes only. All terms and conditions are subject to further discussion and negotiation. Stifel does not express any view as to whether financing options presented in these materials are achievable or will be available at the time of any contemplated transaction. These materials do not constitute an offer or solicitation to sell or purchase any securities and are not a commitment by Stifel to provide or arrange any financing for any transaction or to purchase any security in connection therewith and may not relied upon as an indication that such an offer will be provided in the future. Where indicated, this presentation may contain information derived from sources other than Stifel. While we believe such information to be accurate and complete, Stifel does not guarantee the accuracy of this information. This material is based on information currently available to Stifel or its sources and is subject to change without notice. Stifel does not provide accounting, tax or legal advice; however, you should be aware that any proposed indicative transaction could have accounting, tax, legal or other implications that should be discussed with your advisors and /or counsel as you deem appropriate.

