

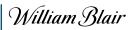


Geneva Community Unit School District 304, Kane County, Illinois

Update on Debt Restructuring Plan



Market Update



Historical AAA MMD Interest Rates

AAA Municipal Market Data ("MMD") During the Past Five Years

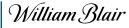


Note: Reflects market conditions as of July 8, 2016

Source: Thomson Financial



Abatement and Refunding Options to Level Debt Payments



Current Situation July 2016

| Levy Year | EAV | % Change | Debt Levy | 2011/2012 Levy Abate w/ Ed Fund Surplus FY11 | 2012/2014 Levy Abate w/ Ed Fund Surplus FY12 | 2014 Levy Abate w/ Ed Fund Surplus FY13 | 2015, 2016 Abate w/ Ed Fund Surplus FY14 | 2016 Abate Surplus FY15 | Total Abatements | New Total Debt Service | Estimated Tax Rate for Debt Service | Annual (Savings)/Cost on \$315k Home |
|--------------|---------------|-------------|----------------------|---|---|--|--|-------------------------------|---------------------|---------------------------|---|---|
| 2011 | 1,328,294,553 | -5.73% | 15,951,903 | (1,220,895) | | | | | (1,220,895) | 14,731,008 | 1.11 | (97) |
| 2012 | 1,285,654,414 | -3.21% | 17,302,070 | (2,003,934) | (298,136) | | | | (2,302,070) | 15,000,000 | 1.17 | (188) |
| 2013 | 1,241,734,700 | -3.42% | 18,730,973 | | (3,230,973) | | | | (3,230,973) | 15,500,000 | 1.25 | (273) |
| 2014 | 1,252,189,532 | 0.84% | 20,293,283 | | (1,460,891) | (2,532,392) | | | (3,993,283) | 16,300,000 | 1.30 | (335) |
| 2015 | 1,296,119,451 | 3.51% | 22,013,633 | | | (3,399,246) | (1,648,064) | (1,000,000) | (6,047,310) | 15,966,323 | 1.23 | (490) |
| 2016 | 1,316,158,937 | 1.55% | 23,618,248 | | | | (1,870,723) | (4,891,672) | (6,762,395) | 16,855,853 | 1.28 | (539) |
| 2017 | 1,370,643,705 | 4.14% | 24,302,850 | | | | | | | 24,302,850 | 1.77 | - |
| 2018 | 1,426,763,017 | 4.09% | 24,590,110 | | | | | | | 24,590,110 | 1.72 | - |
| 2019 | 1,484,565,907 | 4.05% | 24,928,505 | | | | | | | 24,928,505 | 1.68 | - |
| 2020 | 1,543,948,543 | 4.00% | 19,344,395 | | | | | | | 19,344,395 | 1.25 | - |
| 2021 | 1,605,706,485 | 4.00% | 19,346,975 | | | | | | | 19,346,975 | 1.20 | - |
| 2022 | 1,669,934,744 | 4.00% | 21,857,908 | | | | | | | 21,857,908 | 1.31 | - |
| 2023 | 1,736,732,134 | 4.00% | 19,204,313 | | | | | | | 19,204,313 | 1.11 | - |
| 2024 | 1,806,201,420 | 4.00% | 19,213,363 | | | | | | | 19,213,363 | 1.06 | - |
| 2025 | 1,878,449,476 | 4.00% | 19,209,750 | | | | | | | 19,209,750 | 1.02 | - |
| 2026 | 1,953,587,455 | 4.00% | | | | | | | | - | - | - |
| 2027 | 2,031,730,954 | 4.00% | | | | | | | | - | - | = |
| 2028 | 2,113,000,192 | 4.00% | | | | | | | | - | - | - |
| 2029 | 2,197,520,199 | 4.00% | | | | | | | | - | - | - |
| 2030 | 2,285,421,007 | 4.00% | | | | | | | | - | - | - |
| 2031 | 2,376,837,848 | 4.00% | | | | | | | | | - | - |
| Total | | | * 309,908,275 | (3,224,829) | (4,990,000) | (5,931,638) | (3,518,787) | (5,891,672) | (23,556,926) | 286,351,349 | | \$ (1,922) |

Notes: Projections from the FPP Model assumptions and County Clerk estimate for levy 2015

Since 2011, the District has abated \$23,556,926 back to the taxpayers



Abate Thru 2016; Refund/Defease Fall 2016 and Fall 2017

| Fiscal Year |
|---|
| Levy Year |
| |
| Beginning Balance |
| Revenues |
| Expenditures |
| Surplus/Deficit |
| Transfer to Debt Service for Abatement |
| Transfer to Debt Service for Defeasance |
| Other Transfers |
| Ending Balance |
| |
| Less: Minimum \$14M |
| Abatement Amount Surplus > \$14M |
| Additional Amount for Future Defeasance |
| |
| |

| Est. Actual | | | Projections | | |
|--------------|-------------------------|--------------|--------------|--------------|--|
| FY 2016 | FY 2017 | FY 2018 | FY 2019 | FY 2020 | FY 2021 |
| Levy 2014 | Levy 2015 | Levy 2016 | Levy 2017 | Levy 2018 | Levy 2019 |
| | | | | | |
| \$19,881,687 | \$17,328,809 | \$16,821,843 | \$16,277,042 | \$17,980,349 | \$19,079,869 |
| 61,711,434 | 62,945,663 | 64,204,576 | 65,488,668 | 66,798,441 | 68,134,410 |
| 58,372,640 | 60,123,820 | 61,927,534 | 63,785,360 | 65,698,921 | 67,669,889 |
| 3,338,794 | 2,821,843 | 2,277,042 | 1,703,307 | 1,099,520 | 464,521 |
| (5,891,672) | 0 | | 0 | 0 | 0 |
| 0 | (3,328,809) | (2,821,843) | 0 | 0 | 0 |
| | | | | | |
| \$17,328,809 | \$16,821,843 | \$16,277,042 | \$17,980,349 | \$19,079,869 | \$19,544,390 |
| | | | | | |
| \$14,000,000 | \$14,000,000 | \$15,000,000 | \$15,000,000 | \$15,000,000 | \$15,000,000 |
| - | += .,600,600 | - | - | - | +==================================== |
| 3,328,809 | 2,821,843 | | | | |

 $Notes: Projections \ from \ the \ FPP \ Model \ assumptions \ and \ County \ Clerk \ estimate \ for \ levy \ 2016$

- The projection uses surpluses over \$14M for abatements/defeasance through FY2017;
- Thereafter, revenues are expected to increase by 2% and expenses by 3%



Discussion of Refunding Options

- Uses Educational fund surpluses over \$14M per current projection through FY2017
- Base case option shows refunding in Fall 2016 and Fall 2017 to capitalize on the current call dates of the Series 2007 and Series 2008 Bonds
- Refunding bonds on a current basis within 90 days of the call date have several advantages to an advance refunding more than 90 days prior to the call date:
- 1) Savings are greater because the negative escrow cost in the refunding escrow are much less with a current refunding
- 2) When bonds are refunded on an advance basis, future refundings must be taxable; however, with a current refunding, the bonds may be refunded again on a tax-exempt basis
- 3) The risk is increase in interest rates
- Options range from refunding to level payments and pay off debt on an accelerated basis versus leveling and extending the debt payments
- Each option uses just under \$5M cash to pay down bond principal



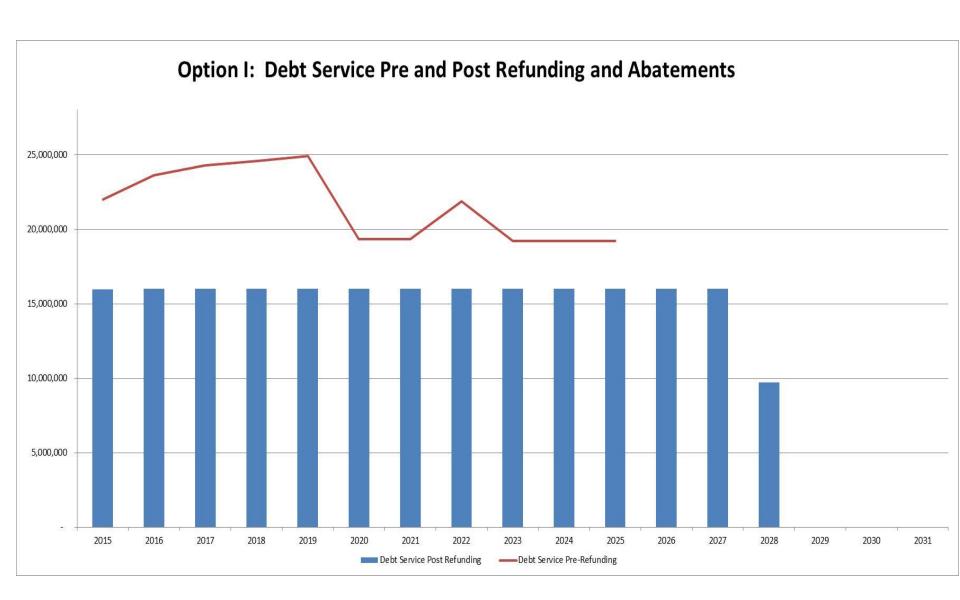
Option I: Refunding Fall 16 and 17: Accelerated at \$16M

| | | | | | 0.1 | | | -1 | | | | | | |
|-----------|----------------------|--------------|--------------|--------------|-------------------------|-----------------------|------------------------|----------------|--------------------------|--------------|----------------|-----------|-----------|-------------|
| | | | | | Option 1: Abate a | and 2-Phase Retunding | g - Minimum Ed Fund Ba | alance \$14IVI | | | | | | |
| | | | 2015 Levy | 2016 Levy | 2016 Levy | | | | | | | | | |
| ſ | | Estimated | Abate w/ Ed | Abate w/ Ed | Abate w/ Ed | | <u>Less:</u> | Plus: | Less: | Plus: | | Estimated | | Annual |
| ſ | | Tax Rate for | Fund Surplus | Fund Surplus | Fund Surplus | | Dec 2016 | Series 2016 | Dec 2017 | Series 2017 | | Tax Rate | Tax Rate | (Savings) / |
| ſ | Debt Service | Debt | | Tana Sarpino | | Ed Fund Surplus | Refunded | Refunding | Refunded | Refunding | New TOTAL Debt | for Debt | Increase/ | Cost on |
| Levy Year | Levy | Service | FY14 | FY15 | FY16 | FY17 | Debt Service | Debt Service | Debt Service | Debt Service | Service | Service | | \$315k Home |
| 2015 | 22,013,633 | 1.71 | (1,648,064) | (1,000,000) | 1110 | 1117 | Debt Service | Debt Service | Debt Service | Debt Service | 15,966,323 | 1.24 | (0.47) | (493) |
| 2016 | 23,618,248 | 1.76 | (1,870,723) | (4,891,672) | _ | | (2,973,040) | 2,114,029 | | | 15,996,842 | 1.19 | (0.57) | (595) |
| 2017 | 24,302,850 | 1.73 | (2)070)7207 | (1,002,072) | - | | (2,807,055) | 1,556,550 | (8,591,620) | 1,535,109 | 15,995,834 | 1.14 | (0.59) | (622) |
| 2018 | 24,590,110 | 1.68 | | | | | (5,419,255) | 1,556,550 | (6,141,620) | 1,413,400 | 15,999,185 | 1.09 | (0.59) | (616) |
| 2019 | 24,928,505 | 1.63 | | | | | (6,308,000) | 1,556,550 | (5,591,620) | 1,413,400 | 15,998,835 | 1.05 | (0.58) | (613) |
| 2020 | 19,344,395 | 1.21 | | | | | (1,533,250) | 1,556,550 | (4,782,620) | 1,413,400 | 15,998,475 | 1.00 | (0.21) | (220) |
| 2021 | 19,346,975 | 1.16 | | | | | (1,533,250) | 1,556,550 | (4,782,570) | 1,413,400 | 16,001,105 | 0.96 | (0.20) | (211) |
| 2022 | 21,857,908 | 1.26 | | | | | (1,533,250) | 1,556,550 | (7,296,483) | 1,413,400 | 15,998,125 | 0.92 | (0.34) | (356) |
| 2023 | 19,204,313 | 1.07 | | | | | (1,533,250) | 1,556,550 | (4,645,563) | 1,413,400 | 15,995,450 | 0.89 | (0.18) | (187) |
| 2024 | 19,213,363 | 1.03 | | | | | (16,493,250) | 7,731,550 | (2,720,113) | 8,268,400 | 15,999,950 | 0.86 | (0.17) | (180) |
| 2025 | 19,209,750 | 0.99 | | | | | (16,490,250) | 7,729,550 | (2,719,500) | 8,269,200 | 15,998,750 | 0.82 | (0.17) | (173) |
| 2026 | | | | | | | | 7,732,750 | | 8,264,000 | 15,996,750 | 0.79 | 0.79 | 830 |
| 2027 | | | | | | | | 7,728,750 | | 8,268,500 | 15,997,250 | 0.76 | 0.76 | 798 |
| 2028 | | | | | | | | 7,733,250 | | 1,979,250 | 9,712,500 | 0.44 | 0.44 | 466 |
| 2029 | | | | | | | | | | | - | - | - | - |
| 2030 | | | | | | | | | | | - | - | - | - |
| 2031 | | | | | | | | | | | | | | |
| Total | 237,630,048 | ī | (3,518,787) | (5,891,672) | - | | (56,623,850) | 51,665,729 | (47,271,708) | 45,064,859 | 217,655,374 | | | \$ (3,065) |
| | | | | | - | | | | Net Cashflow Saving, | (Costs) | 7,164,969 | | | |
| Addi | itional Set Aside fo | r Defeasance | - | - | 3,433,441 | 2,715,455 | 1 | | Net PV Saving/(Costs | 5) | 11,637,694 | | | |
| | | | | Tot | tal for Debt Payoff | (6,148,896) | 1 | | Less: PV Cash on Hand | 1 | (4,843,710) | | | |
| | | | | | Total Abatements | (23,556,926) | Net PV Saving/(Costs) | | | | 6,793,984 | 8.83% | | |
| = | | | | | | | | | All-in-TIC as of Jul 14, | 16 | 2.55% | | | |
| | | | | | | | | | Efficiency | | 85% | | | |

- Debt is extended only 3 years versus 4 years
- Positive cash flow savings as well as present value savings



Option I: Refunding Fall 16 and 17: Accelerated at \$16M





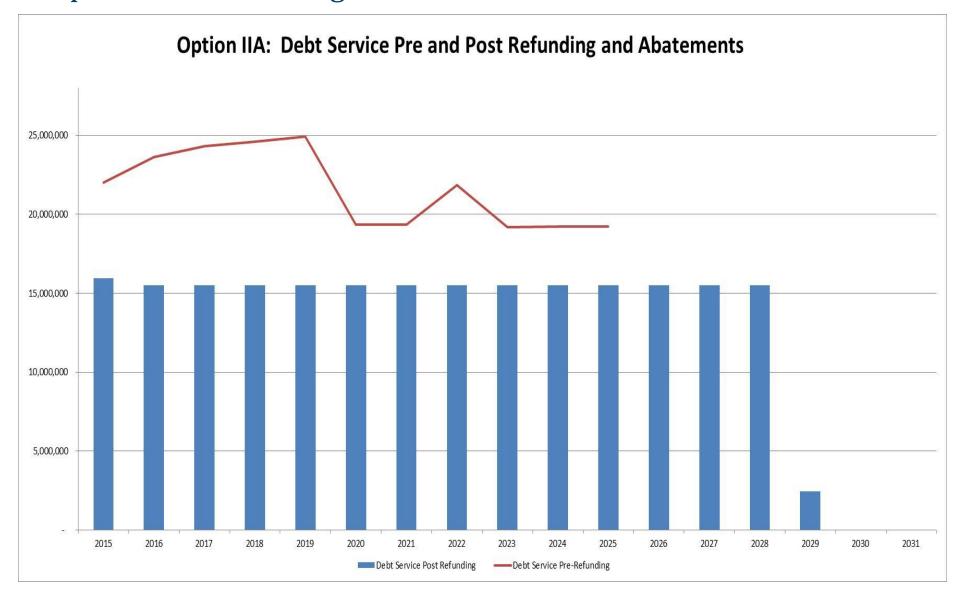
Option IIA: Refunding Fall 16 and 17: Accelerated at \$15.5M

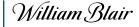
| | | | | (| Option 2A: Abate a | nd 2-Phase Refunding - | · Minimum Ed Fund Ba | alance \$14M | | | | | | |
|-----------|--|--|--|--|--|-------------------------|--|---|--|---|---------------------------|--|--------------------------------------|---|
| Levy Year | Debt Service Levy | Estimated Tax Rate for Debt Service | 2015 Levy Abate w/ Ed Fund Surplus FY14 | 2016 Levy Abate w/ Ed Fund Surplus FY15 | 2016 Levy Abate w/ Ed Fund Surplus FY16 | Ed Fund Surplus FY17 | <u>Less:</u> Dec 2016 Refunded Debt Service | Plus: Series 2016 Refunding Debt Service | <u>Less:</u> Dec 2017 Refunded Debt Service | Plus: Series 2017 Refunding Debt Service | New TOTAL Debt Service | Estimated Tax Rate for Debt Service | Tax Rate Increase/ (Reduction) | Annual (Savings) / Cost on \$315k Home |
| 2015 | 22,013,633 | 1.71 | (1,648,064) | (1,000,000) | | | | | | | 15,966,323 | 1.24 | (0.47) | (493) |
| 2016 | 23,618,248 | 1.76 | (1,870,723) | (4,891,672) | - | | (3,068,040) | 1,708,038 | | | 15,495,850 | 1.15 | (0.60) | |
| 2017 | 24,302,850 | 1.73 | | | - | | (2,807,055) | 1,576,650 | (9,354,420) | 1,777,204 | 15,495,229 | 1.10 | (0.63) | |
| 2018 | 24,590,110 | 1.68 | | | | | (5,419,255) | 1,576,650 | (6,884,420) | 1,636,300 | 15,499,385 | 1.06 | (0.62) | (652) |
| 2019 | 24,928,505 | 1.63 | | | | | (6,308,000) | 1,576,650 | (6,334,420) | 1,636,300 | 15,499,035 | 1.01 | (0.62) | (647) |
| 2020 | 19,344,395 | 1.21 | | | | | (1,533,250) | 1,576,650 | (5,525,420) | 1,636,300 | 15,498,675 | 0.97 | (0.24) | (253) |
| 2021 | 19,346,975 | 1.16 | | | | | (1,533,250) | 1,576,650 | (5,533,120) | 1,636,300 | 15,493,555 | 0.93 | (0.23) | |
| 2022 | 21,857,908 | 1.26 | | | | | (1,533,250) | 1,576,650 | (8,044,833) | 1,636,300 | 15,492,775 | 0.90 | (0.37) | |
| 2023 | 19,204,313 | 1.07 | | | | | (1,533,250) | 1,576,650 | (5,392,213) | 1,636,300 | 15,491,800 | 0.86 | (0.21) | |
| 2024 | 19,213,363 | 1.03 | | | | | (16,493,250) | 7,831,650 | (2,720,113) | 7,661,300 | 15,492,950 | 0.83 | (0.20) | |
| 2025 | 19,209,750 | 0.99 | | | | | (16,490,250) | 7,831,450 | (2,719,500) | 7,665,300 | 15,496,750 | 0.80 | (0.19) | |
| 2026 | | | | | | | | 7,831,250 | | 7,664,500 | 15,495,750 | 0.77 | 0.77 | 804 |
| 2027 | | | | | | | | 7,828,000 | | 7,668,500 | 15,496,500 | 0.74 | 0.74 | 773 |
| 2028 | | | | | | | | 7,833,000 | | 7,666,000 | 15,499,000 | 0.71 | 0.71 | 744 |
| 2029 | | | | | | | | | | 2,446,500 | 2,446,500 | 0.11 | 0.11 | 113 |
| 2030 | | | | | | | | | | | - | - | - | - |
| 2031 | | | | | | | | | | | | | | |
| Total | 237,630,048 | | (3,518,787) | (5,891,672) | - | - | (56,718,850) | 51,899,938 | (52,508,458) | 52,367,104 | 219,860,076 | | | \$ (3,052) |
| | | | | | - | | | | Net Cashflow Saving/ | (Costs) | 4,960,266 | | | |
| Addi | itional Set Aside fo | or Defeasance | - | - | 3,433,441 | 2,715,455 | | | Net PV Saving/(Costs |) | 10,898,589 | | | |
| | Total for Debt Payoi Total Abatemen | | | | | | | Less: PV Cash on Hand Net PV Saving/(Costs) | | | (4,840,672) 6,057,917 | 7.50% | | |
| = | | | | | | | | | All-in-TIC as of Jul 14, | 16 | 2.61% | | | |
| | | | | | | | | | Efficiency | | 81% | | | |

- Debt is extended 4 years and accelerated to \$15.5M annual payments
- Positive cash flow savings as well as present value savings



Option IIA: Refunding Fall 16 and 17: Accelerated at \$15.5M





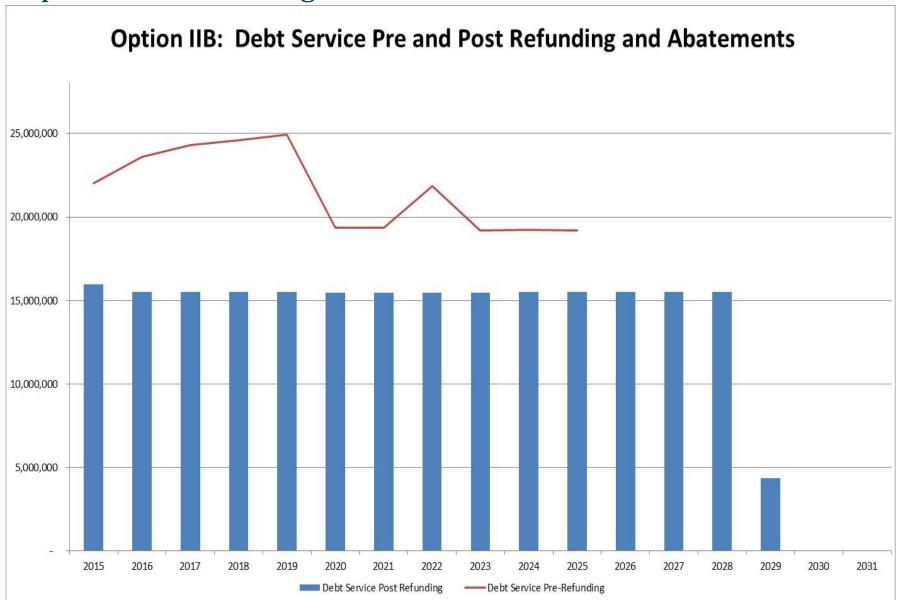
Option IIB: Refunding Fall 16: Accelerated at \$15.5M

| | | | Option 2 | • | | ımber 304 (Geneva) inimum Ed Fund Bal | | | | | | |
|--------------|-----------------------|--|--|--|--|--|--|--|---------------------------|--|--------------------------------------|---|
| Levy Year | Debt Service Levy | Estimated Tax Rate for Debt Service | 2015 Levy Abate w/ Ed Fund Surplus FY14 | 2016 Levy Abate w/ Ed Fund Surplus FY15 | 2016 Levy Abate w/ Ed Fund Surplus FY16 | Ed Fund Surplus FY17 | <u>Less:</u> Dec 2016 Refunded Debt Service | <u>Plus:</u> Series 2016 Refunding Debt Service | New TOTAL Debt Service | Estimated Tax Rate for Debt Service | Tax Rate Increase/ (Reduction) | Annual (Savings) / Cost on \$315k Home |
| 2045 | 22.042.622 | 4.74 | (4.540.054) | (4.000.000) | | | | | 45.000.222 | 4.24 | (0.47) | (402) |
| 2015 2016 | 22,013,633 23,618,248 | 1.71 1.76 | (1,648,064) (1,870,723) | (1,000,000) (4,891,672) | _ | | (4.952.432) | 3,595,429 | 15,966,323 15,498,849 | 1.24 1.15 | (0.47) (0.60) | |
| 2017 | 24,302,850 | 1.73 | (1,870,723) | (4,091,072) | = | | (12,090,725) | 3,285,150 | 15,498,849 | 1.13 | (0.63) | |
| 2017 | 24,590,110 | 1.68 | | | | | (12,377,925) | 3,285,150 | 15,497,335 | 1.06 | (0.62) | |
| 2019 | 24,928,505 | 1.63 | | | | | (12,716,670) | 3,285,150 | 15,496,985 | 1.01 | (0.62) | |
| 2020 | 19,344,395 | 1.21 | | | | | (7,167,920) | 3,285,150 | 15,461,625 | 0.97 | (0.24) | |
| 2021 | 19,346,975 | 1.16 | | | | | (7,168,420) | 3,285,150 | 15,463,705 | 0.93 | (0.23) | |
| 2022 | 21,857,908 | 1.26 | | | | | (9,672,933) | 3,285,150 | 15,470,125 | 0.89 | (0.37) | (388) |
| 2023 | 19,204,313 | 1.07 | | | | | (7,018,113) | 3,285,150 | 15,471,350 | 0.86 | (0.21) | (218) |
| 2024 | 19,213,363 | 1.03 | | | | | (19,213,363) | 15,495,150 | 15,495,150 | 0.83 | (0.20) | (209) |
| 2025 | 19,209,750 | 0.99 | | | | | (19,209,750) | 15,496,750 | 15,496,750 | 0.80 | (0.19) | (200) |
| 2026 | | | | | | | | 15,498,750 | 15,498,750 | 0.77 | 0.77 | 804 |
| 2027 | | | | | | | | 15,498,250 | 15,498,250 | 0.74 | 0.74 | 773 |
| 2028 | | | | | | | | 15,499,750 | 15,499,750 | 0.71 | 0.71 | 744 |
| 2029 | | | | | | | | 4,336,500 | 4,336,500 | 0.19 | 0.19 | 200 |
| 2030 | | | | | | | | | - | - | - | - |
| 2031 | | | | | | | | | | | | |
| Total | 237,630,048 | | (3,518,787) | (5,891,672) | - | - | (111,588,250) | 108,416,629 | 221,648,722 | | | \$ (2,972) |
| | | | | | - | | Net Cashflow Savi | • . | 3,171,621 | | | |
| Addi | tional Set Aside fo | or Defeasance | - | - | 3,433,441 | 2,715,455 | Net PV Saving/(Co | sts) | 9,723,761 | | | |
| | | | | Tot | al for Debt Payoff | (6,148,896) | Less: PV Cash on Ha | | (4,952,861) | _ | | |
| | | | | | Total Abatements | (23,556,926) | Net PV Saving/(Co | sts) | 4,770,900 | 5.95% | | |
| = | | | | | | | All-in-TIC as of Jul : | 14, 16 | 2.68% 70% | | | |

- All refunding bonds are issued in Fall 2016 (one year prior to call date on 2008 Bonds)
- Breakeven increase in interest rates to make Option IIA savings same as IIB: 1.20%
- This option is more expensive due to negative arbitrage
- Debt is extended 4 years with positive cash flow savings as well as present value savings



Option IIB: Refunding Fall 16: Accelerated at \$15.5M





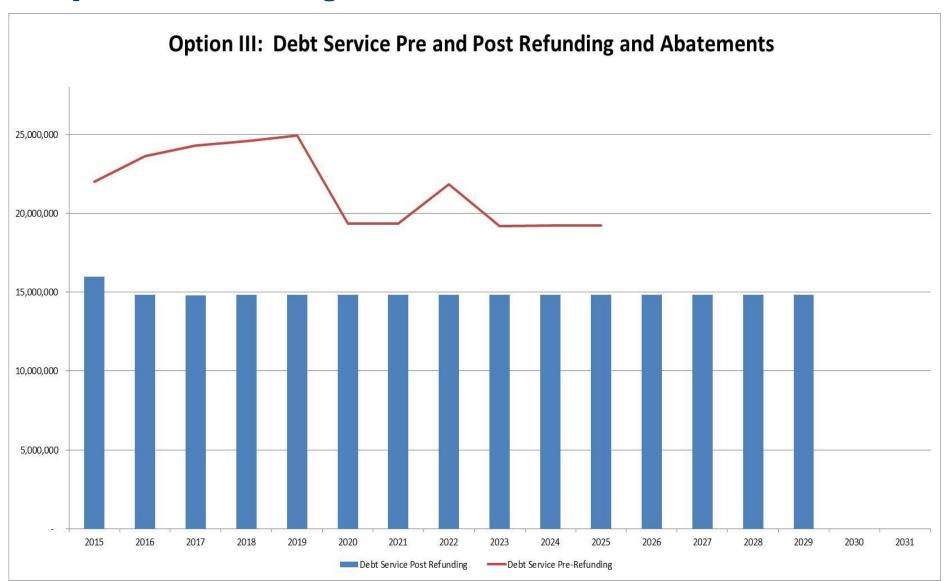
Option III: Refunding Fall 16 and 17: Level at \$14.8M

| | | | | Option | • | it School District Nu nase Refunding - Mir | • | | | | | | | |
|--------------|----------------------|--|--|---|--|---|--|--|--|---|---------------------------|--|--------------------------------------|---|
| Levy Year | Debt Service Levy | Estimated Tax Rate for Debt Service | 2015 Levy Abate w/ Ed Fund Surplus FY14 | 2016 Levy Abate w/Ed Fund Surplus FY15 | 2016 Levy Abate w/ Ed Fund Surplus FY16 | Ed Fund Surplus FY17 | <u>Less:</u> Dec 2016 Refunded Debt Service | <u>Plus:</u> Series 2016 Refunding Debt Service | <u>Less:</u> Dec 2017 Refunded Debt Service | Plus: Series 2017 Refunding Debt Service | New TOTAL Debt Service | Estimated Tax Rate for Debt Service | Tax Rate Increase/ (Reduction) | Annual (Savings) / Cost on \$315k Home |
| 2011 | 15,951,903 | 1.20 | | | | | | | | | 14,731,008 | 1.11 | (0.09) | (97 |
| 2012 | 17,302,070 | 1.35 | | | | | | | | | 15,000,000 | 1.17 | (0.18) | (188 |
| 2013 | 18,730,973 | 1.51 | | | | | | | | | 15,500,000 | 1.25 | (0.26) | (273 |
| 2014 | 20,293,283 | 1.62 | | | | | | | | | 16,300,000 | 1.30 | (0.32) | (335 |
| 2015 | 22,013,633 | 1.71 | (1,648,064) | (1,000,000) | | | | | | | 15,966,323 | 1.24 | (0.47) | (493 |
| 2016 | 23,618,248 | 1.76 | (1,870,723) | (4,891,672) | - | | (3,773,040) | 1,737,558 | | | 14,820,371 | 1.10 | (0.65) | (687 |
| 2017 | 24,302,850 | 1.73 | | | - | | (2,807,055) | 1,603,900 | (10,400,970) | 2,110,477 | 14,809,202 | 1.06 | (0.68) | (710 |
| 2018 | 24,590,110 | 1.68 | | | | | (5,419,255) | 1,603,900 | (7,905,970) | 1,943,150 | 14,811,935 | 1.01 | (0.67) | (701 |
| 2019 | 24,928,505 | 1.63 | | | | | (6,308,000) | 1,603,900 | (7,355,970) | 1,943,150 | 14,811,585 | 0.97 | (0.66) | (694 |
| 2020 | 19,344,395 | 1.21 | | | | | (1,533,250) | 1,603,900 | (6,546,970) | 1,943,150 | 14,811,225 | 0.93 | (0.28) | (298 |
| 2021 | 19,346,975 | 1.16 | | | | | (1,533,250) | 1,603,900 | (6,549,420) | 1,943,150 | 14,811,355 | 0.89 | (0.27) | (286 |
| 2022 | 21,857,908 | 1.26 | | | | | (1,533,250) | 1,603,900 | (9,060,483) | 1,943,150 | 14,811,225 | 0.86 | (0.41) | (428 |
| 2023 | 19,204,313 | 1.07 | | | | | (1,533,250) | 1,603,900 | (6,405,913) | 1,943,150 | 14,812,200 | 0.82 | (0.24) | (256 |
| 2024 | 19,213,363 | 1.03 | | | | | (16,493,250) | 7,968,900 | (2,720,113) | 6,848,150 | 14,817,050 | 0.79 | (0.23) | (247 |
| 2025 | 19,209,750 | 0.99 | | | | | (16,490,250) | 7,969,300 | (2,719,500) | 6,851,950 | 14,821,250 | 0.76 | (0.23) | (237 |
| 2026 | | | | | | | | 7,964,500 | | 6,852,750 | 14,817,250 | 0.73 | 0.73 | 769 |
| 2027 | | | | | | | | 7,965,500 | | 6,852,250 | 14,817,750 | 0.70 | 0.70 | 739 |
| 2028 | | | | | | | | 7,964,250 | | 6,853,500 | 14,817,750 | 0.68 | 0.68 | 711 |
| 2029 | | | | | | | | | | 14,820,750 | 14,820,750 | 0.65 | 0.65 | 684 |
| 2030 2031 | | | | | | | | | | | - | - | - | - |
| Total | 237,630,048 | | (3,518,787) | (5,891,672) | - | - | (57,423,850) | 52,797,308 | (59,665,308) | 62,848,727 | 223,377,220 | | | \$ (3,028 |
| ٨٨٨٠ | tional Set Aside fo | r Defeasance | | | - 3,433,441 | 2,715,455 | | | Net Cashflow Savir Net PV Saving/(Co | · · · | 1,443,122 9,696,442 | | | |
| Addi | tional set Aside 10 | or Defeasance | - | | al for Debt Payoff Total Abatements | (6,148,896) | | | Less: PV Cash on Ha | and | (4,836,912) 4,859,531 | 5.61% | | |
| = | | | | | | | | | All-in-TIC as of Jul 1 Efficiency | 4, 16 | 2.69% 73% | | | |

- Debt is level at \$14.8M annually
- Debt is extended 4 years; positive cash flow savings as well as present value savings



Option III: Refunding Fall 16 and 17: Level at \$14.8M





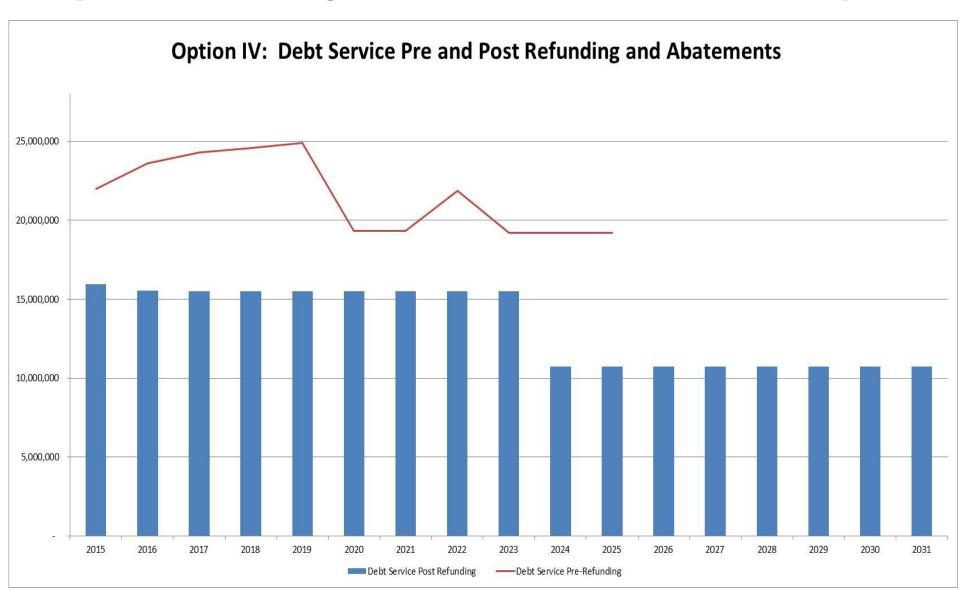
Option IV: Refunding Fall 16 +17: Extend 6 Years with Drop 2024

| | _ | | | Option | • | nit School District Nu Phase Refunding - Mir | | • | | | | | | |
|--------------|------------------------|--|--|--|--|---|--|--|--|---|---------------------------|--|-----------------------|---|
| Levy Year | Debt Service | Estimated Tax Rate for Debt Service | 2015 Levy Abate w/ Ed Fund Surplus FY14 | 2016 Levy Abate w/ Ed Fund Surplus FY15 | 2016 Levy Abate w/ Ed Fund Surplus FY16 | Ed Fund Surplus FY17 | <u>Less:</u> Dec 2016 Refunded Debt Service | <u>Plus:</u> Series 2016 Refunding Debt Service | <u>Less:</u> Dec 2017 Refunded Debt Service | Plus: Series 2017 Refunding Debt Service | New TOTAL Debt Service | Estimated Tax Rate t for Debt Service | Tax Rate Increase/ | Annual (Savings) / Cost on \$315k Home |
| 2015 | 22,013,633 | 1.71 | (1,648,064) | (1,000,000) | | | | | | | 15,966,323 | 1.24 | (0.47) | (493) |
| 2016 | 23,618,248 | 1.76 | (1,870,723) | | - | / <u> </u> | (3,038,040) | 1,728,296 | , <u> </u> | | 15,546,109 | _ | | |
| 2017 | 24,302,850 | 1.73 | | / | - 7 | | (2,807,055) | | (9,478,170) | 1,885,923 | 15,498,898 | _ | | |
| 2018 | 24,590,110 | 1.68 | | | | | (5,419,255) | 1,595,350 | (7,003,170) | 1,736,400 | 15,499,435 | | | |
| 2019 | 24,928,505 | 1.63 | | | | | (6,308,000) | | (6,453,170) | | | | | ` ' |
| 2020 | 19,344,395 | 1.21 | | | | | (1,533,250) | | (5,644,170) | | | | | |
| 2021 | 19,346,975 | 1.16 | | | | | (1,533,250) | | (5,649,220) | | | | | |
| 2022 | 21,857,908 | 1.26 | | | | | (1,533,250) | | (8,157,833) | | | | | |
| 2023 | 19,204,313 | 1.07 | | 1 | | | (1,533,250) | 1,595,350 | (5,506,663) | | | | | |
| 2024 | 19,213,363 | 1.03 | | | | | (16,493,250) | | (2,720,113) | | | | | |
| 2025 | 19,209,750 | 0.99 | | | | | (16,490,250) | | (2,719,500) | | | | | |
| 2026 | | | | | | | | 6,666,750 | | 4,075,000 | | | | 557 |
| 2027 2028 | | | | | | | | 6,662,500 | | 4,083,500 | | | | 536 516 |
| 2028 | | | | | | | | 6,664,750 6,667,500 | | 4,080,250 4,075,500 | | | | 516 496 |
| 2029 | | | | | | | | 0,00,100, | | 4,075,500 10,744,000 | | | | 496 |
| 2030 | | | | | | | | | | 10,746,750 | | | | 458 |
| | | _ | | | | | | | | | | | | |
| Total | , , | · - • | (3,518,787) |) (5,891,672) | - | - | (56,688,850) | | Net Cashflow Savin | ring/(Costs) | (1,137,612) | <mark>.)</mark> | | \$ (2,964) |
| Addi | ditional Set Aside for | r Defeasance | - | - | 3,433,441 | | 1 | | Net PV Saving/(Co | • | 8,536,302 | | | |
| | | | | | tal for Debt Payoff Total Abatements | | | Less: PV Cash on Hand (4,828,837) Net PV Saving/(Costs) 3,707,465 4.5 | | | - | , | | |
| = | | | | | | | | | All-in-TIC as of Jul 1 Efficiency | 14, 16 | 2.89% 70% | | | |

- Debt is extended 6 years versus 4 years with a drop in Debt Service in 2024
- Negative cash flow savings but positive present value savings



Option IV: Refunding Fall 16 +17: Extend 6 Years with Drop 2024





Summary of Options

| | Option I | Option IIA | Option IIB | Option III | Option IV |
|---|-----------|------------|--------------|------------|-------------|
| Bonds Issued in 2016 and 2017 | Yes | Yes | No-2016 Only | Yes | Yes |
| Levy Year of Final Maturity (versus 2025) | 2028 | 2029 | 2029 | 2029 | 2031 |
| Levy Years Beyond Original Maturity | 3 | 4 | 4 | 4 | 6 |
| Total Cash Flow Savings | 7,164,969 | 4,960,266 | 3,171,621 | 1,443,122 | (1,137,612) |
| Total Present Value Savings | 6,793,984 | 6,057,917 | 4,770,900 | 4,859,531 | 3,707,465 |
| PV Savings as Percent of Bonds Refunded | 8.83% | 7.50% | 5.95% | 5.61% | 4.56% |
| Refunding Efficiency | 85% | 81% | 70% | 73% | 70% |
| Total Net Savings to the Taxpayers 2010-2029 (for owner of \$315,000 market value home) | 3,065 | 3,052 | 2,972 | 3,028 | 2,964 |



Notice and Disclaimer

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William Blair & Company 222 West Adams Chicago, IL 60606 www.williamblair.com Elizabeth M. Hennessy Managing Director ehennessy@williamblair.com Phone: (312) 364-8955 Fax: (312) 236-0174 Per MSRB Rule G-17 and the SEC Municipal Advisor Rule, William Blair & Company, L.L.C. ("the Firm"), in its capacity as an underwriter of municipal securities, is not recommending an action to you as the municipal entity or obligated person. The information provided is not intended to be and should not be construed as "advice" within the meaning of Section 15B of the Securities Exchange Act of 1934. This information is being provided for discussion purposes, and you should discuss any information and material contained in this communication with any and all internal or external advisors and experts that you deem appropriate before acting on this information or material.

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