GO Bond Refunding
Series 2005
and
Series 2007

FY 2019 Adopted Schedule

City of Bloomington, Illinois General Obligation Bond Totals by Fiscal Year All Bonds

| Fiscal Year Payment Date | 20 | 05 GO Bonds | 20 | 007 GO Bonds | 20 | 009 Refunding Bonds | 20 | 11 Refunding Bonds | 20 | 13A Refunding Bonds | 20 | 13C GO Bonds | 20 | 14A Refunding Bonds | 20 | 14B Refunding Bonds | Re | 2017 GO efunding Bonds | GO Bonds |
|--------------------------------|----|--------------|----|---------------|----|------------------------|----|-----------------------|----|------------------------|----|--------------|----|------------------------|----|------------------------|----|---------------------------|---------------------|
| FY 2019 | \$ | 751,553.76 | \$ | 691,168.76 | \$ | 118,400.00 | \$ | 656,287.50 | \$ | 1,081,500.00 | \$ | 1,171,350.00 | \$ | 1,036,455.00 | \$ | 406,812.50 | \$ | 1,058,270.00 | \$ 6,971,797.52 |
| FY 2020 | \$ | 750,241.26 | \$ | 695,725.01 | \$ | 118,400.00 | \$ | - | \$ | 797,700.00 | \$ | 1,176,550.00 | \$ | 1,098,305.00 | \$ | 305,312.50 | \$ | 1,005,545.00 | \$ 5,947,778.77 |
| FY 2021 | \$ | 753,153.76 | \$ | 694,328.14 | \$ | 118,400.00 | \$ | - | \$ | 777,425.00 | \$ | 1,176,100.00 | \$ | 1,069,105.00 | \$ | 462,912.50 | \$ | 1,091,080.00 | \$ 6,142,504.40 |
| FY 2022 | \$ | 755,097.50 | \$ | 692,312.51 | \$ | 118,400.00 | \$ | | \$ | 750,750.00 | \$ | 1,174,750.00 | \$ | 1,148,555.00 | \$ | 458,112.50 | \$ | 1,074,830.00 | \$ 6,172,807.51 |
| FY 2023 | \$ | 750,607.50 | \$ | 689,678.13 | \$ | 118,400.00 | \$ | | \$ | 349,925.00 | \$ | 1,177,500.00 | \$ | 1,234,855.00 | \$ | 453,312.50 | \$ | 1,156,475.00 | \$ 5,930,753.13 |
| FY 2024 | \$ | 755,007.50 | \$ | 691,037.51 | \$ | 118,400.00 | \$ | - | \$ | 334,950.00 | \$ | 1,174,200.00 | \$ | 1,298,155.00 | \$ | 438,662.50 | \$ | 1,135,740.00 | \$ 5,946,152.51 |
| FY 2025 | \$ | 752,872.50 | \$ | 691,275.01 | \$ | 118,400.00 | \$ | - | \$ | - | \$ | - | \$ | 1,234,955.00 | \$ | 601,612.50 | \$ | 1,212,480.00 | \$ 4,611,595.01 |
| FY 2026 | \$ | 754,725.00 | \$ | 690,353.14 | \$ | 941,075.00 | \$ | - | \$ | - | \$ | - | \$ | 983,123.75 | \$ | 966,312.50 | | | \$ 4,335,589.39 |
| FY 2027 | \$ | - | \$ | 693,150.01 | \$ | 1,063,125.00 | \$ | - | \$ | - | \$ | - | \$ | 977,436.25 | \$ | 1,063,512.50 | | | \$ 3,797,223.76 |
| FY 2028 | \$ | - | \$ | 689,962.50 | \$ | 1,021,250.00 | \$ | - | \$ | - | \$ | - | \$ | 980,811.25 | \$ | 1,147,262.50 | | | \$ 3,839,286.25 |
| FY 2029 | \$ | - | \$ | 685,550.00 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 983,061.25 | \$ | 1,237,562.50 | | | \$ 2,906,173.75 |
| FY 2030 | \$ | - | \$ | 684,787.50 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 984,186.25 | \$ | 698,118.75 | | | \$ 2,367,092.50 |
| FY 2031 | \$ | - | \$ | 687,787.50 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 982,556.25 | \$ | 773,400.00 | | | \$ 2,443,743.75 |
| FY 2032 | \$ | - | \$ | 684,550.00 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 983,007.50 | \$ | 838,875.00 | | | \$ 2,506,432.50 |
| FY 2033 | \$ | - | \$ | 685,075.00 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 986,902.50 | \$ | 919,812.50 | | | \$ 2,591,790.00 |
| FY 2034 | \$ | - | \$ | - | \$ | - | \$ | | \$ | - | \$ | - | \$ | 984,241.25 | \$ | 986,812.50 | | | \$ 1,971,053.75 |
| FY 2035 | \$ | - | \$ | - | \$ | - | \$ | | \$ | - | \$ | - | \$ | 985,023.75 | \$ | 1,069,687.50 | | | \$ 2,054,711.25 |
| FY 2036 | \$ | | \$ | - | \$ | - | \$ | | \$ | - | \$ | - | \$ | - | \$ | - | | | \$ - |
| Total: | \$ | 6,023,258.78 | \$ | 10,346,740.72 | \$ | 3,854,250.00 | \$ | 656,287.50 | \$ | 4,092,250.00 | \$ | 7,050,450.00 | \$ | 17,950,735.00 | \$ | 12,828,093.75 | \$ | 7,734,420.00 | \$ 70,536,485.75 |

Note: Annual Debt Service is funded one year in advance. Therefore, debt service payments seen above are budgeted in the previous fiscal year. For example, the FY 2019 payments above are budgeted in FY 2018.

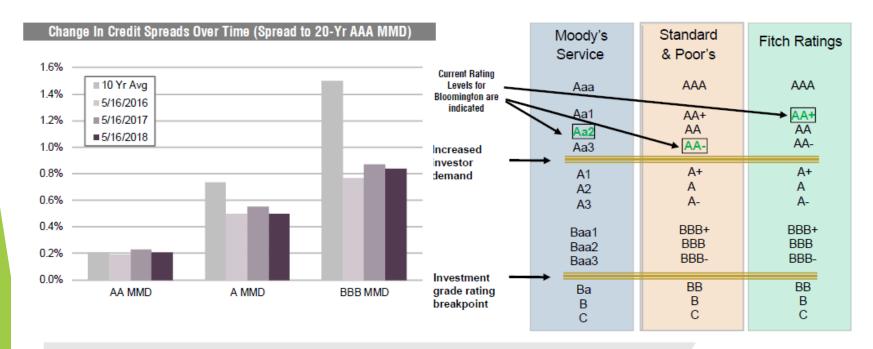
SAVINGS

City of Bloomington, Illinois General Obligation Refunding Bonds, Series 2018A Final Numbers as of November 15, 2018

| Date | Prior Debt Service | Refunding Debt Service | Refunding Adjustments | Refunding Net Cash Flow | Savings | Annual Savings | PV Factor | Present Value to 12/13/2018 @ 3.1094509% |
|------------|-----------------------|---------------------------|--------------------------|----------------------------|---------------|-------------------|--------------|--|
| 01/12/2019 | | | -21,646.65 | -21,646.65 | 21,646.65 | | 0.997517523 | 21,592.91 |
| 06/01/2019 | 637,005.00 | | | | 637,005.00 | 658,651.65 | 0.985704047 | 627,898.41 |
| 12/01/2019 | 808,961.25 | 1,271,251.22 | | 1,271,251.22 | -462,289.97 | | 0.970613669 | -448,704.96 |
| 06/01/2020 | 632,917.50 | 165,023.75 | | 165,023.75 | 467,893.75 | 5,603.78 | 0.955754314 | 447,191.47 |
| 12/01/2020 | 814,564.38 | 1,285,023.75 | | 1,285,023.75 | -470,459.37 | | 0.941122444 | -442,759.87 |
| 06/01/2021 | 628,036.25 | 150,295.75 | | 150,295.75 | 477,740.50 | 7,281.13 | 0.926714577 | 442,729.09 |
| 12/01/2021 | 819,373.75 | 1,305,295.75 | | 1,305,295.75 | -485,922.00 | | 0.912527283 | -443,417.08 |
| 06/01/2022 | 622,128.75 | 134,587.75 | | 134,587.75 | 487,541.00 | 1,619.00 | 0.898557186 | 438,083.47 |
| 12/01/2022 | 818,156.88 | 1,319,587.75 | | 1,319,587.75 | -501,430.87 | | 0.884800960 | -443,666.52 |
| 06/01/2023 | 620,356.88 | 117,938.50 | | 117,938.50 | 502,418.38 | 987.51 | 0.871255332 | 437,734.69 |
| 12/01/2023 | 825,688.13 | 1,337,938.50 | | 1,337,938.50 | -512,250.37 | | 0.857917077 | -439,468.34 |
| 06/01/2024 | 617,120.63 | 100,248.50 | | 100,248.50 | 516,872.13 | 4,621.76 | 0.844783021 | 436,644.80 |
| 12/01/2024 | 827,026.88 | 1,355,248.50 | | 1,355,248.50 | -528,221.62 | | 0.831850037 | -439,401.17 |
| 06/01/2025 | 612,953.13 | 81,360.75 | | 81,360.75 | 531,592.38 | 3,370.76 | 0.819115047 | 435,435.32 |
| 12/01/2025 | 832,125.00 | 1,376,360.75 | | 1,376,360.75 | -544,235.75 | | 0.806575020 | -438,966.96 |
| 06/01/2026 | 612,262.50 | 61,223.50 | | 61,223.50 | 551,039.00 | 6,803.25 | 0.794226971 | 437,650.04 |
| 12/01/2026 | 80,887.50 | 1,396,223.50 | | 1,396,223.50 | -1,315,336.00 | | 0.782067962 | -1,028,682.14 |
| 06/01/2027 | 620,887.50 | 39,730.00 | | 39,730.00 | 581,157.50 | -734,178.50 | 0.770095098 | 447,546.54 |
| 12/01/2027 | 69,075.00 | 1,419,730.00 | | 1,419,730.00 | -1,350,655.00 | | 0.758305529 | -1,024,209.15 |
| 06/01/2028 | 629,075.00 | 16,684.00 | | 16,684.00 | 612,391.00 | -738,264.00 | 0.746696449 | 457,270.19 |
| 12/01/2028 | 56,475.00 | 986,684.00 | | 986,684.00 | -930,209.00 | | 0.735265096 | -683,950.21 |
| 06/01/2029 | 641,475.00 | | | | 641,475.00 | -288,734.00 | 0.724008748 | 464,433.51 |
| 12/01/2029 | 43,312.50 | | | | 43,312.50 | | 0.712924726 | 30,878.55 |
| 06/01/2030 | 658,312.50 | | | | 658,312.50 | 701,625.00 | 0.702010392 | 462,142.22 |
| 12/01/2030 | 29,475.00 | | | | 29,475.00 | | 0.691263148 | 20,374.98 |
| 06/01/2031 | 669,475.00 | | | | 669,475.00 | 698,950.00 | 0.680680436 | 455,698.53 |
| 12/01/2031 | 15,075.00 | | | | 15,075.00 | | 0.670259737 | 10,104.17 |
| 06/01/2032 | 685,075.00 | | | | 685,075.00 | 700,150.00 | 0.659998572 | 452,148.52 |
| | 14,927,276.91 | 13,920,436.22 | -21,646.65 | 13,898,789.57 | 1,028,487.34 | 1,028,487.34 | | 692,330.98 |

<u>CREDIT RATINGS MATTER</u>: Investors Are Particularly Sensitive to Credit Ratings in the Current Market Environment

- Issuers with strong independent credit ratings enter the market from a position of strength. With all of the much discussed credit market dislocation, investors have truly been rewarding those issuers that have "kept their house in order"
- A solid investment grade credit rating provides ongoing ready access to the debt capital markets for any refunding or new money financings it may be considering. A double-A range usually results in increased investors demand for an issuer's bonds.
- Credit ratings directly impact financing costs. An issuer's borrowing rates [generally expressed as a "spread" off a "AAA" index] are largely determined by the issuer's credit rating, although other factors are involved. Investor demand is usually greater for "AA" rated debt versus "A" or "BBB" rated debt.





Questions