

| TOWN OF MANSFIELD DEBT PAYMENT PROJECTIONS | | | | | AS OF 12/23/19 |
|---|---------------------|---------------------|-----------------------|-----------------------|---------------------|
| 10 YEAR \$900K NET SCHOOL CAPITAL PROJECTS BOND | | | | | |
| MSBA REIMBURSABLE | | | | | |
| Amt. Borrowed | | Interest Rate | | Bond Length (yrs) | |
| <u>\$900,000.00</u> | | <u>4.00%</u> | | <u>20</u> | |
| Payback Yr. | Principal Paid | Interest Paid | Total Payments | Yearly Budget | Principal Remaining |
| 1 | \$0.00 | \$18,000.00 | \$18,000.00 | | |
| 1 | \$45,000.00 | \$18,000.00 | \$63,000.00 | \$81,000.00 | \$855,000.00 |
| 2 | \$0.00 | \$17,100.00 | \$17,100.00 | | |
| 2 | \$45,000.00 | \$17,100.00 | \$62,100.00 | \$79,200.00 | \$810,000.00 |
| 3 | \$0.00 | \$16,200.00 | \$16,200.00 | | |
| 3 | \$45,000.00 | \$16,200.00 | \$61,200.00 | \$77,400.00 | \$765,000.00 |
| 4 | \$0.00 | \$15,300.00 | \$15,300.00 | | |
| 4 | \$45,000.00 | \$15,300.00 | \$60,300.00 | \$75,600.00 | \$720,000.00 |
| 5 | \$0.00 | \$14,400.00 | \$14,400.00 | | |
| 5 | \$45,000.00 | \$14,400.00 | \$59,400.00 | \$73,800.00 | \$675,000.00 |
| 6 | \$0.00 | \$13,500.00 | \$13,500.00 | | |
| 6 | \$45,000.00 | \$13,500.00 | \$58,500.00 | \$72,000.00 | \$630,000.00 |
| 7 | \$0.00 | \$12,600.00 | \$12,600.00 | | |
| 7 | \$45,000.00 | \$12,600.00 | \$57,600.00 | \$70,200.00 | \$585,000.00 |
| 8 | \$0.00 | \$11,700.00 | \$11,700.00 | | |
| 8 | \$45,000.00 | \$11,700.00 | \$56,700.00 | \$68,400.00 | \$540,000.00 |
| 9 | \$0.00 | \$10,800.00 | \$10,800.00 | | |
| 9 | \$45,000.00 | \$10,800.00 | \$55,800.00 | \$66,600.00 | \$495,000.00 |
| 10 | \$0.00 | \$9,900.00 | \$9,900.00 | | |
| 10 | \$45,000.00 | \$9,900.00 | \$54,900.00 | \$64,800.00 | \$450,000.00 |
| 11 | \$0.00 | \$9,000.00 | \$9,000.00 | | |
| 11 | \$45,000.00 | \$9,000.00 | \$54,000.00 | \$63,000.00 | \$405,000.00 |
| 12 | \$0.00 | \$8,100.00 | \$8,100.00 | | |
| 12 | \$45,000.00 | \$8,100.00 | \$53,100.00 | \$61,200.00 | \$360,000.00 |
| 13 | \$0.00 | \$7,200.00 | \$7,200.00 | | |
| 13 | \$45,000.00 | \$7,200.00 | \$52,200.00 | \$59,400.00 | \$315,000.00 |
| 14 | \$0.00 | \$6,300.00 | \$6,300.00 | | |
| 14 | \$45,000.00 | \$6,300.00 | \$51,300.00 | \$57,600.00 | \$270,000.00 |
| 15 | \$0.00 | \$5,400.00 | \$5,400.00 | | |
| 15 | \$45,000.00 | \$5,400.00 | \$50,400.00 | \$55,800.00 | \$225,000.00 |
| 16 | \$0.00 | \$4,500.00 | \$4,500.00 | | |
| 16 | \$45,000.00 | \$4,500.00 | \$49,500.00 | \$54,000.00 | \$180,000.00 |
| 17 | \$0.00 | \$3,600.00 | \$3,600.00 | | |
| 17 | \$45,000.00 | \$3,600.00 | \$48,600.00 | \$52,200.00 | \$135,000.00 |
| 18 | \$0.00 | \$2,700.00 | \$2,700.00 | | |
| 18 | \$45,000.00 | \$2,700.00 | \$47,700.00 | \$50,400.00 | \$90,000.00 |
| 19 | \$0.00 | \$1,800.00 | \$1,800.00 | | |
| 19 | \$45,000.00 | \$1,800.00 | \$46,800.00 | \$48,600.00 | \$45,000.00 |
| 20 | \$0.00 | \$900.00 | \$900.00 | | |
| 20 | \$45,000.00 | \$900.00 | \$45,900.00 | \$46,800.00 | \$0.00 |
| TOTALS | \$900,000.00 | \$378,000.00 | \$1,278,000.00 | \$1,278,000.00 | |