PRELIMINARY INFORMATION - FOR DISCUSSION ONLY

Moorhead Area Public Schools, ISD. 152

July 1, 2015

Analysis of Tax Impact in 2016 for Potential Bond Issue

| Bond Amount Number of Years (No. of Tax Levies) | \$78,280,000 20 Years |
|--|--------------------------|
| Estimated Tax Rates Payable in 2016 | |
| With New Bonds | 26.95% |
| Existing Debt Only | 18.63% |
| Net Change | 8.32% |

| Type of Property | Estimated | Estimated Increase in |
|--------------------|--------------|-------------------------|
| | Market Value | Taxes Payable in 2016 * |
| | \$100,000 | \$60 |
| | 125,000 | 82 |
| | 150,000 | 105 |
| | 175,000 | 128 |
| Residential | 200,000 | 150 |
| Homestead | 250,000 | 196 |
| | 300,000 | 241 |
| | 350,000 | 286 |
| | 400,000 | 332 |
| | 500,000 | 416 |
| | \$100,000 | \$125 |
| Commercial/ | 250,000 | 354 |
| Industrial ** | 500,000 | 770 |
| | 750,000 | 1,186 |
| | 1,000,000 | 1,602 |
| | \$400,000 | \$209 |
| Agricultural | 750,000 | 355 |
| Homestead *** | 1,000,000 | 459 |
| | 2,000,000 | 875 |
| | \$3,000 | \$2.50 |
| Agricultural | 4,000 | 3.33 |
| Non-Homestead | 5,000 | 4.16 |
| (dollars per acre) | 6,000 | 4.99 |
| | 7,000 | 5.82 |

The figures in the table are based on school district taxes for bonded debt only, and do not include tax levies for other purposes. Tax increases shown above are gross increases, not including the impact of the state Property Tax Refund ("Circuit Breaker") program. Many owners of homestead property will qualify for a refund, based on their income and total property taxes. This will decrease the net tax impact of the bond issue for many property owners.

** For commercial/industrial property in the Cities of Moorhead and Dilworth, the tax impact will be either zero or much less than shown above, due to the impact of the Border Cities Disparity Credit.

*** For agricultural homestead property, a value of \$150,000 was assumed for the house, garage, and one acre.

