Note 8 - Long-term Obligations

Long-term obligation activity during the year ended June 30, 2017 was as follows:

<table>
<thead>
<tr>
<th>Bonds Payable</th>
<th>Beginning Balance</th>
<th>Additions</th>
<th>Reductions</th>
<th>Ending Balance</th>
<th>Current Portion</th>
</tr>
</thead>
<tbody>
<tr>
<td>Series bonds, 2016 series</td>
<td>$ 4,495,000</td>
<td>$ -</td>
<td>$ 1,380,000</td>
<td>$ 3,115,000</td>
<td>$ 1,500,000</td>
</tr>
<tr>
<td>Series bonds, 2013 series</td>
<td>3,095,000</td>
<td>-</td>
<td>575,000</td>
<td>2,520,000</td>
<td>550,000</td>
</tr>
<tr>
<td>Series bonds, 2012 series (facilities)</td>
<td>22,940,000</td>
<td>-</td>
<td>1,005,000</td>
<td>21,935,000</td>
<td>1,045,000</td>
</tr>
<tr>
<td>Series bonds, 2012 series</td>
<td>2,940,000</td>
<td>-</td>
<td>510,000</td>
<td>2,430,000</td>
<td>510,000</td>
</tr>
<tr>
<td>Series bonds, 2009 series</td>
<td>9,500,000</td>
<td>-</td>
<td>500,000</td>
<td>9,000,000</td>
<td>550,000</td>
</tr>
<tr>
<td>Series bonds, 2008 series</td>
<td>7,890,000</td>
<td>-</td>
<td>1,315,000</td>
<td>6,575,000</td>
<td>1,315,000</td>
</tr>
<tr>
<td><strong>Leases Payable</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Capital leases</td>
<td>362,577</td>
<td>-</td>
<td>110,966</td>
<td>251,611</td>
<td>94,377</td>
</tr>
<tr>
<td><strong>Other Long-term Liabilities</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Unamortized bond premium</td>
<td>1,831,263</td>
<td>-</td>
<td>123,258</td>
<td>1,708,005</td>
<td>123,258</td>
</tr>
<tr>
<td>Kellogg Foundation Loan</td>
<td>1,500,000</td>
<td>-</td>
<td>-</td>
<td>1,500,000</td>
<td>-</td>
</tr>
<tr>
<td>Accrued employee leave</td>
<td>4,402,783</td>
<td>2,169,784</td>
<td>2,525,715</td>
<td>4,046,852</td>
<td>2,321,531</td>
</tr>
<tr>
<td>Michigan job training grants</td>
<td>952,529</td>
<td>1,110,500</td>
<td>305,018</td>
<td>1,758,011</td>
<td>-</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$ 59,909,152</strong></td>
<td><strong>$ 3,280,284</strong></td>
<td><strong>$ 8,349,957</strong></td>
<td><strong>$ 54,839,479</strong></td>
<td><strong>$ 8,009,166</strong></td>
</tr>
</tbody>
</table>

Long-term obligation activity during the year ended June 30, 2016 was as follows:

<table>
<thead>
<tr>
<th>Bonds Payable</th>
<th>Beginning Balance</th>
<th>Additions</th>
<th>Reductions</th>
<th>Ending Balance</th>
<th>Current Portion</th>
</tr>
</thead>
<tbody>
<tr>
<td>Series bonds, 2016 series</td>
<td>$ -</td>
<td>$ 4,495,000</td>
<td>-</td>
<td>$ 4,495,000</td>
<td>$ 1,380,000</td>
</tr>
<tr>
<td>Series bonds, 2013 series</td>
<td>3,875,000</td>
<td>-</td>
<td>580,000</td>
<td>3,095,000</td>
<td>575,000</td>
</tr>
<tr>
<td>Series bonds, 2012 series (facilities)</td>
<td>23,905,000</td>
<td>-</td>
<td>965,000</td>
<td>22,940,000</td>
<td>1,005,000</td>
</tr>
<tr>
<td>Series bonds, 2012 series</td>
<td>3,450,000</td>
<td>-</td>
<td>510,000</td>
<td>2,940,000</td>
<td>510,000</td>
</tr>
<tr>
<td>Series bonds, 2009 series</td>
<td>9,950,000</td>
<td>-</td>
<td>450,000</td>
<td>9,500,000</td>
<td>500,000</td>
</tr>
<tr>
<td>Series bonds, 2008 series</td>
<td>9,200,000</td>
<td>-</td>
<td>1,310,000</td>
<td>7,890,000</td>
<td>1,315,000</td>
</tr>
<tr>
<td>Series bonds, 2006 series</td>
<td>5,655,000</td>
<td>-</td>
<td>5,655,000</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td><strong>Leases Payable</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Capital leases</td>
<td>84,403</td>
<td>414,762</td>
<td>136,588</td>
<td>362,577</td>
<td>110,965</td>
</tr>
<tr>
<td><strong>Other Long-term Liabilities</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Unamortized bond premium</td>
<td>1,954,521</td>
<td>-</td>
<td>123,258</td>
<td>1,831,263</td>
<td>123,258</td>
</tr>
<tr>
<td>Kellogg Foundation Loan</td>
<td>-</td>
<td>1,500,000</td>
<td>-</td>
<td>1,500,000</td>
<td>-</td>
</tr>
<tr>
<td>Accrued employee leave</td>
<td>4,082,191</td>
<td>2,212,151</td>
<td>1,891,559</td>
<td>4,402,783</td>
<td>2,040,111</td>
</tr>
<tr>
<td>Michigan job training grants</td>
<td>824,269</td>
<td>1,011,294</td>
<td>883,034</td>
<td>952,529</td>
<td>-</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$ 62,780,384</strong></td>
<td><strong>$ 9,633,207</strong></td>
<td><strong>$ 12,504,439</strong></td>
<td><strong>$ 59,909,152</strong></td>
<td><strong>$ 7,559,334</strong></td>
</tr>
</tbody>
</table>
Note 8 - Long-term Obligations (Continued)

**Series Bonds, 2016 Refunding** - The College issued $4,495,000 in general obligation bonds (2016 Series Bonds) with an average interest rate of 1.05 percent. The 2016 Series Bonds were issued to refund $4,445,000 outstanding of 2006 Series Bonds with an average interest rate of 4.45 percent. In conjunction with the issuance, the College established an irrevocable trust with an escrow agent to provide for future debt service payments on the 2006 Series Bonds. As a result, the 2006 Series Bonds are considered to be defeased, $4,445,000 in liability for the bonds has been removed from the statement of net position, and the transaction has been treated as a noncash financing activity in the statement of cash flows. Defeased debt that remains on the 2006 Series Bonds was $3,115,000 at June 30, 2017. The principal and interest on the 2016 Series Bonds are paid primarily from property tax levies. The bonds bear interest at 1.05 percent and have remaining annual maturities ranging from $1,500,000 to $1,615,000. The bonds mature in 2019.

**Series Bonds, 2013** - The College issued $4,830,000 in general obligation bonds (2013 Series Bonds) with an average interest rate of 2.16 percent. The 2013 Series Bonds were issued to refund $4,915,000 outstanding of 2003 Series Bonds with an average interest rate of 5.27 percent. In conjunction with the issuance, the College established an irrevocable trust with an escrow agent to provide for future debt service payments on the 2003 Series Bonds. As a result, the 2003 Series Bonds are considered to be defeased, and the liability for the bonds has been removed from the statement of net position. The advance refunding resulted in the recognition of an accounting gain of approximately $124,000 during 2013, and future debt service payments are reduced by the net present value of approximately $866,000. Defeased debt that remains on the 2003 Series Bonds was $2,780,000 at June 30, 2017. The principal and interest on the 2013 Series Bonds are paid primarily from property tax levies. The bonds bear interest at rates ranging from 0.9 percent to 3.0 percent and have remaining annual maturities ranging from $365,000 to $550,000. The bonds mature in 2022.

**Series Bonds, 2012 (Facilities)** - The College issued $26,645,000 in general obligation limited tax bonds (2012 Series Bonds) with an average interest rate of 3.39 percent. The funds are being used for renovating, refurnishing, and re-equipping existing college facilities, acquiring and installing enhanced technology and technology infrastructure, and purchasing or expanding building and other facilities. The principal and interest on the 2012 Series Bonds are paid from a facilities maintenance fee assessed to students based on contact hour enrolled. The bonds bear interest at rates from 3.4 percent to 5.0 percent and have remaining annual maturities ranging from $1,045,000 to $1,910,000. The bonds mature in 2032.
Note 8 - Long-term Obligations (Continued)

**Series Bonds, 2012 Refunding** - The College issued $4,365,000 in general obligation bonds (2012 Series Bonds) with an average interest rate of 3.79 percent. The 2012 Series Bonds were issued to refund $4,400,000 of the $10,195,000 outstanding of 2003 Series Bonds with an average interest rate of 4.81 percent. In conjunction with the issuance, the College established an irrevocable trust with an escrow agent to provide for future debt service payments on the 2003 Series Bonds. As a result, the 2003 Series Bonds are considered to be partially defeased, and $4,400,000 in liability for the bonds has been removed from the statement of net position. Defeased debt that remains on the 2003 Series Bonds was $2,485,000 at June 30, 2017. The principal and interest on the 2012 Series Bonds are paid primarily from property tax levies. The bonds bear interest at rates ranging from 3.0 percent to 4.0 percent and have remaining annual maturities ranging from $200,000 to $510,000. The bonds mature in 2023.

**Series Bonds, 2009** - The College issued $12,000,000 in general obligation limited tax bonds (2009 Series Bonds) with an average interest rate of 3.9 percent. Of the 2009 Series Bonds, $9,500,000 was used to purchase various building and properties and the remainder was used for various renovations to this newly acquired property. The principal and interest on the 2009 Series Bonds are paid primarily from property tax levies. The bonds bear interest at rates from 4.8 percent to 6.5 percent and have remaining annual maturities ranging from $550,000 to $900,000. The bonds mature in 2029.

**Series Bonds, 2008** - The College issued $18,225,000 in general obligation bonds (2008 Series Bonds) with an average interest rate of 5.0 percent. The 2008 Series Bonds were issued to refund outstanding 1998 Series Bonds with an average interest rate of 4.81 percent. In conjunction with the issuance, the College established an irrevocable trust with an escrow agent to provide for future debt service payments on the 1998 Series Bonds. As a result, the 1998 Series Bonds are considered to be defeased, the liability for the bonds has been removed from the statement of net position, and the transaction has been treated as a noncash financing activity in the statement of cash flows. The advance refunding resulted in the recognition of an accounting gain of approximately $252,000 during 2008, and future debt service payments are reduced by the net present value of approximately $1,099,693. Defeased debt that remains on the 1998 Series Bonds was $6,875,000 at June 30, 2017. The principal and interest on the 2008 Series Bonds are paid primarily from property tax levies. The bonds bear an interest rate of 5.0 percent and have remaining annual maturities of $1,315,000. The bonds mature in 2022.

**Kellogg Loan** - In July 2015, the College entered into a loan agreement with the Kellogg Foundation for a loan in the amount of $1,500,000 for the construction of the Lab Preschool Building. The loan bears interest from the date of the loan at the rate of 1.0 percent per year and has remaining annual maturities ranging from $369,401 to $380,636. The final loan payment is scheduled for June 2022.
Grand Rapids Community College

Notes to Financial Statements
June 30, 2017 and 2016

Note 8 - Long-term Obligations (Continued)

Capital Leases - During 2011 through 2016, the College acquired copier and printer systems under various capital lease agreements. The systems are included in capital assets at a cost of $572,090 and have recorded accumulated depreciation of $291,080 as of June 30, 2017.

Total principal and interest maturities on the bonds payable as of June 30, 2017 are as follows:

<table>
<thead>
<tr>
<th>Years Ending</th>
<th>Debt Obligations</th>
<th>Lease Obligations</th>
</tr>
</thead>
<tbody>
<tr>
<td>June 30</td>
<td>Principal</td>
<td>Interest</td>
</tr>
<tr>
<td>2018</td>
<td>$5,470,000</td>
<td>$1,827,391</td>
</tr>
<tr>
<td>2019</td>
<td>6,039,401</td>
<td>1,643,019</td>
</tr>
<tr>
<td>2020</td>
<td>4,533,109</td>
<td>1,450,464</td>
</tr>
<tr>
<td>2021</td>
<td>4,641,854</td>
<td>1,262,929</td>
</tr>
<tr>
<td>2022</td>
<td>4,256,636</td>
<td>1,070,757</td>
</tr>
<tr>
<td>2023-2027</td>
<td>11,520,000</td>
<td>3,489,563</td>
</tr>
<tr>
<td>2028-2032</td>
<td>10,615,000</td>
<td>1,181,257</td>
</tr>
<tr>
<td>Total</td>
<td>$47,075,000</td>
<td>$11,935,380</td>
</tr>
</tbody>
</table>

Cash Paid for Interest - Cash paid for interest was approximately $981,000 and $1,308,000 for the years ended June 30, 2017 and 2016, respectively.

Michigan Job Training Grants - During 2010, the College became involved in the Michigan New Jobs Training Program. The Michigan New Jobs Training Program was created by State of Michigan Public Acts 359 and 360 of 2008 and provides the ability for community college districts to enter into agreements with employers to (1) provide education and training to workers in order to create new jobs and (2) to establish a funding mechanism to pay for the education and training. In connection with this program, the College has entered into agreements with various local employers for the purpose of establishing projects to educate and train certain persons employed in new jobs. The local employers prepay training costs to the College and the College subsequently issues noninterest-bearing revenue bonds payable to the employers equal to the prepayments. The employer remits state income tax withholdings for these new employees directly to the College. The College then remits these withholdings back to the employer on a quarterly basis to reimburse the company for the costs of training, thus reducing bonds payable. As of June 30, 2017, the College has outstanding bonds payable to various employers of $1,758,011. The bonds mature at various dates through 2030.

Accrued Employee Leave - The College provides termination benefits upon departure from the College resulting from unused sick time and years of service and defined by each respective labor contract and administrative policy under the vesting method. Under the vesting method, the liability is accrued for employees based on the amount eligible and certain assumptions are used to determine probability of reaching the criteria required for eligibility. Included in the current portion of the accrual is earned but not used vacation and amounts to be provided to employees that will be retiring in the upcoming fiscal year.
<table>
<thead>
<tr>
<th>Year</th>
<th>2016 Refunding Bonds</th>
<th>Series 2008</th>
<th>Principal</th>
<th>Interest</th>
<th>Series 2009</th>
<th>Principal</th>
<th>Interest</th>
<th>Series 2012</th>
<th>Principal</th>
<th>Interest</th>
<th>Series 2012 (Facilities)</th>
<th>Principal</th>
<th>Interest</th>
<th>Series 2013</th>
<th>Principal</th>
<th>Interest</th>
<th>Kalamazoo Loan</th>
<th>Principal</th>
<th>Interest</th>
<th>Total</th>
<th>Principal</th>
<th>Interest</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>$1,500,000</td>
<td>$32,707</td>
<td>$1,315,000</td>
<td>$268,760</td>
<td>$550,000</td>
<td>$354,060</td>
<td>$510,000</td>
<td>$93,406</td>
<td>$1,045,000</td>
<td>$938,718</td>
<td>$556,000</td>
<td>$64,750</td>
<td>-</td>
<td>$15,000</td>
<td>$5,470,000</td>
<td>$1,827,391</td>
<td></td>
<td></td>
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<tr>
<td>2019</td>
<td>1,615,000</td>
<td>16,969</td>
<td>1,315,000</td>
<td>263,900</td>
<td>650,000</td>
<td>335,200</td>
<td>505,000</td>
<td>73,096</td>
<td>1,190,000</td>
<td>880,496</td>
<td>535,000</td>
<td>53,750</td>
<td>369,401</td>
<td>13,617</td>
<td>6,030,401</td>
<td>1,043,019</td>
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</tr>
<tr>
<td>2020</td>
<td>-</td>
<td>1,315,000</td>
<td>197,250</td>
<td>650,000</td>
<td>315,980</td>
<td>305,000</td>
<td>52,806</td>
<td>1,155,000</td>
<td>631,468</td>
<td>535,000</td>
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<td>373,109</td>
<td>9,010</td>
<td>4,533,109</td>
<td>1,450,464</td>
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</tr>
<tr>
<td>2021</td>
<td>-</td>
<td>1,315,000</td>
<td>131,500</td>
<td>700,000</td>
<td>291,040</td>
<td>855,000</td>
<td>32,608</td>
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<td>535,000</td>
<td>27,000</td>
<td>378,804</td>
<td>16,165</td>
<td>4,641,854</td>
<td>1,262,929</td>
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<td>2022</td>
<td>-</td>
<td>1,315,000</td>
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<td>380,036</td>
<td>2,383</td>
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<td>1,335,000</td>
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<td>-</td>
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<td>2,270,000</td>
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</tr>
<tr>
<td>2026</td>
<td>-</td>
<td>623,000</td>
<td>145,763</td>
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<td>-</td>
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<td>599,931</td>
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</tr>
<tr>
<td>2027</td>
<td>-</td>
<td>845,000</td>
<td>110,006</td>
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<td>-</td>
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<tr>
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<td>-</td>
<td>875,000</td>
<td>74,985</td>
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<td>-</td>
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<td>347,232</td>
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<tr>
<td>2029</td>
<td>-</td>
<td>605,000</td>
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<td>1,695,000</td>
<td>250,006</td>
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<td>2,565,000</td>
<td>328,040</td>
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</tr>
<tr>
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<td>-</td>
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<td>-</td>
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<td>-</td>
<td>-</td>
<td>-</td>
<td>1,755,000</td>
<td>228,562</td>
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<td></td>
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</tr>
<tr>
<td>2031</td>
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Grand Rapids Community College

Schedule of Bonded Debt
Year Ended June 30, 2017