RESOLUTION NO. 6
Iowa County Board
Dodgeville, Wisconsin

Resolution introduced by Paul, seconded by Eichhorst, and carried to include costs for operation, maintenance, replacement and debt for the Bloomfield Manor wastewater treatment system in the County’s budget as follows:

**OPERATION AND MAINTENANCE**

- Operator labor: $5,000.00
- Power and fuel: $8,000.00
- Supplies: $1,000.00
- Maintenance expense: $1,000.00
- Laboratory analysis: $4,500.00
- Misc.: $700.00

**TOTAL**: $20,200.00/yr

In addition, the replacement fund is calculated as follows:

**REPLACEMENT SCHEDULE**

<table>
<thead>
<tr>
<th>Item</th>
<th>Cost</th>
<th>Life</th>
</tr>
</thead>
<tbody>
<tr>
<td>Comminutor</td>
<td>$7,000.00</td>
<td>15</td>
</tr>
<tr>
<td>Flowmeter/Samples</td>
<td>$16,000.00</td>
<td>10</td>
</tr>
<tr>
<td>Disc Aerator</td>
<td>$9,000.00</td>
<td>20</td>
</tr>
<tr>
<td>Clarifier drive</td>
<td>$6,000.00</td>
<td>20</td>
</tr>
<tr>
<td>UV disinfection</td>
<td>$12,000.00</td>
<td>15</td>
</tr>
<tr>
<td>Lab equipment</td>
<td>$5,000.00</td>
<td>10</td>
</tr>
<tr>
<td>Motor control center</td>
<td>$8,000.00</td>
<td>15</td>
</tr>
</tbody>
</table>

$21,000 @ 10 years (8%) x 0.06903 = $1,450.00
$27,000 @ 15 years (8%) x 0.03683 = 990.00
$15,000 @ 20 years (8%) x 0.02185 = 330.00

**TOTAL**: $2,770.00/yr

**CAPITAL IMPROVEMENTS DEBT**

- Wisconsin Clean Water Fund (3.795%, 20 years)
- Estimated Total Project Cost: $385,000.00
- Estimated Annual Debt: $27,820.00

**TOTAL ANNUAL BUDGET**: $50,790.00

CERTIFICATE OF David D. Meudt, Clerk

I, David D. Meudt, County Clerk of Iowa County, Wisconsin, do hereby certify that the above is a true copy of a resolution adopted by the Iowa County Board, Iowa County, Dodgeville, Wisconsin, at a regular meeting held on March 17, 1992.

[Signature]