## Appendix A Bridge Inventory Summary by Structure Number, 2019 Bridge Assessment

<table>
<thead>
<tr>
<th>Site Number</th>
<th>Structure Type</th>
<th>Structure Name</th>
<th>Road Name</th>
<th>Structure Location</th>
<th>Total Span Length (m)</th>
<th>Year Built</th>
<th>BCI</th>
<th>Probable Cost of Recommended Work within 1 Year</th>
<th>Probable Cost of 1-5 Year Recommended Work within 1 Year</th>
<th>Probable Cost of 6-10 Year Recommended Work</th>
<th>Probable Cost of Maintenance Work</th>
</tr>
</thead>
<tbody>
<tr>
<td>B16</td>
<td>Half-Through Truss</td>
<td>Clendenan Bridge</td>
<td>10th Line</td>
<td>0.5km North of Grey Road 13</td>
<td>26.4</td>
<td>1930</td>
<td>34</td>
<td>$164,000</td>
<td>$137,000</td>
<td>$0</td>
<td>$0</td>
</tr>
</tbody>
</table>
## Ontario Structure Inspection Manual - Inspection Report

### Inventory Data:

- **Structure Name:** Clendenan Bridge
- **Main Hwy / Road #:** 10
- **Road Name:** 10th Line
- **Structure Location:** 8.5 km North of Grey Road 13
- **Northing:** 492215
- **Easting:** 542216
- **Owner(s):** Town of The Blue Mountains
- **MTO Region:** Central
- **MTO District:** Owen Sound
- **Current County:** Grey
- **Geographic Twp.:** COLLINGWOOD
- **Structure Group:** Truss
- **Structure Type:** Half-Through Truss
- **Total Deck Length:** 27.0 m
- **Overall Str. Width:** 5.4 m
- **Total Struct. Area:** 148.8 m²
- **Span Length(s):** 28.4 m
- **Bridge Condition Summary:** Repairs recommended/closed bridge

### Historical Data:

- **Year Built:** 1930
- **Current Load Limit:** 20 ( tonnes)
- **Load Limit By-Law #:**
- **By-Law Expiry Date:**
- **Min. Vert. Clearance:**
- **Rehab. Date:** 2012

### Rehab. History:

- **2012:** NE bearing seat was patched and reinforced. Bridge is closed to vehicular traffic.