

# BUILDING ASSESSMENT






## Calder Elementary

An independent consultant completed an assessment for Edmonton Public Schools to determine which repairs are needed to bring **Calder Elementary** to a condition that will allow the building to function without additional major work for the next 40 years.

**These repairs would simply fix and replace components that are already in the school. The repairs do not include additions, enhancements or space re-configurations that would create modern learning spaces for students. The school would still be laid out and function like a school built in the 1920's.**

**ABOUT**  
Calder Elementary

- Built in 1926
- Major addition in 1970
- Major modernization in 1999

<p><b>Architectural/Structure</b> </p>	<p><b>Mechanical</b> </p>	<p><b>Hazardous Materials</b> </p>
<ul style="list-style-type: none"> <li>• paint, flooring, doors and hardware finishes to be renewed</li> <li>• replace all wired glass</li> <li>• replace roof</li> </ul>	<ul style="list-style-type: none"> <li>• replace and upgrade major mechanical systems                     <ul style="list-style-type: none"> <li>• heating, ventilation and cooling (HVAC)</li> <li>• plumbing (supply and drainage)</li> <li>• washroom fixtures</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• an allowance is made for the removal/handling of any hazardous materials disturbed during renovations and/or demolition</li> </ul>
	<p><b>Electrical</b> </p> <ul style="list-style-type: none"> <li>• update lighting controls</li> </ul>	<p><b>Grounds</b> </p> <ul style="list-style-type: none"> <li>• repair asphalt cracks</li> </ul>

All District schools are well maintained and safe for students and staff. All of our buildings conform to all codes in effect at the time of construction. Any upgrade or modernization must meet current standards and codes.

**TOTAL COST OF REPAIRS NEEDED:**  
**\$8,682,958**

To view the full assessment, visit [spaceforstudents.epsb.ca](http://spaceforstudents.epsb.ca)