

## Proc case develops and hosts a complete Report Card solution

### Elk Island Public Schools

Client since Jun 2002

Location: Elk Island, Alberta, Canada

Industry: Education



### Client Overview

Elk Island Public Schools is Alberta's fifth largest school system serving approximately 16,200 students in 44 schools in Sherwood Park, Fort Saskatchewan, Vegreville, the Counties of Strathcona and Lamont, and the western portion of the County of Minburn.

### Client Objectives

Elk Island Public Schools had a very short window to develop and implement a custom web-based student report card application.

### Proc case Contribution

Elk Island Public Schools commissioned Proc case to design and develop their Student Report Card Tracking System in June 2002. By September of 2002, Proc case delivered a web-based application that allows teachers, school administrators, and school executives to enter and view student report cards. The application was developed using the latest Oracle web technology. The 3-tier architecture includes Oracle 9i for the database tier, Oracle 9i Application Sever for the application tier, and JSP pages for the presentation tier.

In spite of the tight timeline, a committee of school principals was delighted to approve the application for the 2002-2003 school year and selected Proc case to host and support the application. Based on the success of the first year, the entire school districts adopt the application in 2004. During 4 years of hosting the application Proc case has ensured system availability, provided 7x24 production support, implemented numerous enhancements, and upgraded the database and application sever to Oracle 10G.

### Technology

Oracle 9i, Oracle 9iAS – Java, Oracle 9iDS

### Results

Proc case met very tight deadlines by building and implementing the web site in 3 months. The client was impressed with Proc case quality, dedication and hard work and awarded Proc case the support contract every year until a Provincial application replaced it in 2006.