### EDMONTON PUBLIC SCHOOLS

November 28, 2006

TO: Board of Trustees

FROM: L. Thomson, Superintendent of Schools

SUBJECT: Using Assessment to Enhance Student Learning and Success- AISI

Project Update

ORIGINATOR: T. Parker, Executive Director

RESOURCE

STAFF: Anne Mulgrew, Louise Osland

#### **INFORMATION**

This report will provide detailed information about one of the district's Cycle 3 Alberta Initiative for School Improvement (AISI) projects; Using Assessment to Enhance Student Learning and Success. It includes a general overview of the project, information on professional development and how project progress will be communicated both internally and externally.

### Overview of Project

The Using Assessment to Enhance Student Learning and Success project includes 72 schools from all divisions. Professional development for the project will explore the application of sound assessment principles and practices across all grade levels and subject areas. Research has shown that the implementation of assessment for learning practices improves achievement for all students and has the greatest impact on the performance of struggling students. There is also substantial evidence to suggest that the implementation of research-based assessment for learning practices improves students' engagement and motivation to learn.

The goals for the Using Assessment to Enhance Student Learning and Success project include:

- ➤ Increased opportunities for students being able to demonstrate
  - o what they need to learn;
  - o what they know and don't yet know; and
  - o what they need to do in order to improve their learning.
- ➤ Increased evidence that teachers are improving their teaching practice through the acquisition of new knowledge and skills in assessment.
- ➤ Increased parental understanding and involvement in assessment to support student learning.

# **Professional Development**

Professional development will be provided through project sessions, but more importantly, through experiences that involve the direct mentoring of teachers in the context of their own classrooms.

In the first year of the project, professional development will focus on five broad strategies in the area of assessment for learning that have proven to be equally powerful with teachers of all content areas and at all grade levels. These five key strategies are:

- 1. Sharing learning expectations by clarifying and sharing intentions and criteria;
- 2. Improving questioning strategies in order to engineer effective classroom discussion;
- 3. Providing feedback that enables learners to move forward;
- 4. Activating students as owners of their learning through self-assessment strategies;
- 5. Activating students as instructional resources for one another through peer-assessment strategies.

# Communication and Knowledge Dissemination

Throughout the Using Assessment to Enhance Student Learning and Success project, schools will have numerous opportunities to provide feedback and share successes as well as challenges. Members of the Project Leadership Team (PLT) will communicate with schools on a regular basis, through a monthly newsletter, information posted to the AISI Webpage, and site visits.

### Summary

Student engagement, motivation and achievement will be enhanced as a result of effective implementation of assessment practices. What is learned through this project has the potential to change the way we support and enhance the learning of all students.

# LT:gj

APPENDIX I –List of the Schools involved in the Using Assessment to Enhance Student Learning and Success AISI Project

# Using Assessment to Enhance Student Learning and Success AISI Project Schools:

Ward A

Baturyn School
Dickinsfield School
Dunluce School
Kensington School
Lago Lindo School
Lorelei School

Mary Butterworth School

McArthur School Northmount School Rosslyn School

Ward B

Balwin School
M. E. LaZerte School
McLeod School
York School

Ward C

Afton School
Britannia School
Coronation School
Crestwood School
Glenora School
Grovenor School
James Gibbons School
Laurier Heights School
Parkview School
Westglen School
Westminster School
Woodcroft School

Ward D

Eastglen School Spruce Avenue School Virginia Park School

Ward E

Aldergrove School
Belmead School
Elmwood School
Hillcrest School
LaPerle School
Lymburn School
Lynnwood School
Michael A Kostek Elementary School
Patricia Heights School

Ward F

Allendale School Avalon Junior School Garneau School L Y Cairns School McKernan School Mount Pleasant School Parkallen School Windsor Park School

Ward G

Braemar School
Capilano School
Clara Tyner School
Forest Heights School
Jackson Heights Elementary
Kenilworth School
King Edward School
Mill Creek Ritchie School
Velma E. Baker School

Ward H

D S MacKenzie School Duggan School Earl Buxton School George H Luck School George P. Nicholson School Keheewin School Richard Secord School

Richard Secord School Rideau Park School Riverbend School

Ward I

Dan Knott School Edith Rogers School Hillview School J Percy Page School Lee Ridge School Malcolm Tweddle School

Minchau School

Metro Continuing Education