# EDMONTON PUBLIC SCHOOLS 

January 11, 2005
TO: Board of Trustees
FROM: A. McBeath, Superintendent of Schools
SUBJECT: $\quad$ Responses to Trustee Requests for Information
ORIGINATOR: B. Holt, Executive Director, Instructional and Curricular Support Services
R. MacNeil, Assistant to the Superintendent

RESOURCE
STAFF:
Carolyn Baker, Gloria Chalmers, Bruce Cline, Mike Falk, Dennis Huculak, Sherry Matter, Stuart Wachowicz

## INFORMATION

TRUSTEE REQUEST \#7 NOVEMBER 2, 2004 (TRUSTEE COLBURN) PROVIDE INFORMATION REGARDING WHAT THE DISTRICT IS DOING WITH THE REQUEST TO IMPLEMENTING THE NEW PHYSICAL ACTIVITY
REQUIREMENT: The actual details of the proposed provincial requirement for Daily Physical Activity (DPA) have not yet been prepared or distributed to school districts by Alberta Education. Some discussion papers have been published by Alberta Education which restate many of the concerns raised by districts across the province with regard to this proposal, but no statement of provincial policy or regulations have been presented to provide details of the initiative. In addition, some responses by Alberta Education personnel to questions on the matter have been contradictory. It should be noted that at this time Alberta Education has withdrawn references to the high school component of the DPA plan, given timetabling, scheduling and funding issues brought forward by most boards in the province.

Although Alberta Education has not provided guidelines for the implementation of Daily Physical Activity initiative, the district recognizes the importance of physical education and recent district initiatives related to student health. The district is encouraging all elementary and junior high schools to offer 95 hours/year ( 150 minutes/week) of quality physical education, taught by a knowledgeable instructor. Sample timetables have been distributed to elementary and junior high schools, modeling several ways in which schools can allow for 150 minutes per week of physical education, as well as still provide the 150 minutes per week of second language and also allow for 150 minutes per week of Fine Arts programming. Other districts such as; Calgary Board of Education and Edmonton Catholic Schools, are also recommending the instructional time for Physical Education/Health be 95 hours per year.

In an effort to collectively convey apprehensions about the DPA initiative, the Superintendents of the eleven districts in the Capital Region, forwarded a letter outlining concerns and providing a set of recommendations to the acting Deputy Minister, as to how the intent of the initiative may be realized without negatively impacting school programming. A copy of the letter is appended to this report (Attachment I). No response has been received to date.

Once Alberta Education provides districts the final details of the DPA initiative, we will work with schools to assist them in delivering what is mandated by the province. (Stuart Wachowicz, 429-8186)

TRUSTEE REQUEST \#8, NOVEMBER 2, 2004 (TRUSTEE COLBURN) REQUESTED THAT INFORMATION BE PROVIDED REGARDING WHAT QUESTIONS OR ISSUES WOULD NEED TO BE ADDRESSED IF THE BOARD WERE TO CONSIDER A NO-JUNK FOOD POLICY IN SCHOOLS. The following issues would need to be addressed if the board were to consider a no-junk food policy in schools:

- Obligations related to current contracts with vendors
- Provision of a definition regarding what is or is not junk food as there is lack of clarity or unanimity on this topic
- Degree of community support for such a policy
- Likelihood of students leaving school premises to access food elsewhere and the impact and reaction of the community should this occur
- Question of our authority to stipulate what students can bring for lunch and means of monitoring student lunches
- Discipline implications of students who leave school premises during lunch hour and who violate policy
- Impact on special events such as birthday treats at elementary, basketball tournaments, cultural celebrations and so forth
- Impact on school generated funds and on sponsorships (e.g., uniforms, scoreboards) (Gloria Chalmers, 429-8398; Dennis Huculak, 429-8394)

TRUSTEE REQUEST \#13, NOVEMBER 30, 2004, (TRUSTEE COLBURN) PROVIDE THE FOLLOWING INFORMATION RELATED TO THE RECENT DISTRICT MEDIA RELEASE REGARDING CLASS SIZE:
a) Do the figures include or exclude special needs classes?
b) If special needs classes are excluded from the calculation, what would the class size averages be?
c) Are principals and/or other administrative staff included in these calculations?
d) How many classes in each grade continue to have more than 30 students, more than 35 students, more than 40 students? What subjects are these high class sizes associated with.
e) How do these class size averages compare to class size averages for 2002-2003 if you exclude classes with $\mathbf{5 0 \%}$ or greater special needs students?

## RESPONSE

a) The class size averages reflect all classes in session as of September 30, 2004, including all classes with special needs students.
b) The following table compares the average class sizes by division for 2004-05 when all classes are included and when all classes with $50 \%$ or more special needs students are excluded.

|  | K-3 | $\mathbf{4 - 6}$ | $\mathbf{7 - 9}$ | $\mathbf{1 0 - 1 2}$ |
| :---: | ---: | ---: | ---: | :---: |
| All Classes | 19.2 | 21.6 | 23.4 | 25.0 |
| Non- Special Needs Classes | 19.7 | 23.3 | 24.7 | 26.1 |

c) The class size figures represent the actual averages of the classes in session as of September 30, 2004 in each division. Any time that is designated as administrative or non-teaching is not included in these calculations.
d) The following tables show the number of classes by division and subject area that have enrolments of over 30 students and the percentage that these classes comprise of the total classes as of September 30, 2004. Note that prior to final confirmation by Alberta Education, a total of 24,695 classes were reported in session as of September 30, 2004. Of these classes, 7772 were classified as grade range $\mathrm{K}-3,6883$ as grade range 4-6, 6400 as grade range 7-9 and 3640 as grade range 10-12.

Classes with enrolments of 31 to 35 students by division and subject.

| Subject | Class <br> Size <br> Range | K-3 | 4-6 | 7-9 | $\mathbf{1 0 - 1 2}$ |
| :--- | :---: | ---: | ---: | ---: | ---: |
| Language Arts | 31 to 35 |  | 10 | 71 | 119 |
| Mathematics | 31 to 35 | 1 | 10 | 68 | 114 |
| Science | 31 to 35 | 4 | 11 | 73 | 151 |
| Social Studies | 31 to 35 | 5 | 9 | 72 | 113 |
| Health | 31 to 35 | 3 | 12 | 44 |  |
| Physical Education | 31 to 35 | 3 | 14 | 109 | 64 |
| CALM | 31 to 35 |  |  |  | 26 |
| Art | 31 to 35 | 2 | 12 | 22 | 7 |
| Music | 31 to 35 | 4 | 13 | 22 | 5 |
| Drama | 31 to 35 | 1 |  | 18 | 8 |
| Second Languages | 31 to 35 |  | 5 | 29 | 19 |
| Outdoor Education | 31 to 35 |  |  | 2 |  |
| Social Science | 31 to 35 |  |  | 1 | 8 |
| CTS | 31 to 35 |  | 1 | 29 | 18 |
| Locally Developed | 31 to 35 |  |  | 9 | 19 |
| Other | 31 to 35 |  |  |  | 1 |
| Total 31 to 35 |  | $\mathbf{2 3}$ | $\mathbf{9 7}$ | $\mathbf{5 6 9}$ | $\mathbf{6 7 2}$ |
| \% of Total Classes |  | $\mathbf{0 . 3}$ | $\mathbf{1 . 4}$ | $\mathbf{8 . 9}$ | $\mathbf{1 8 . 5}$ |

Classes with enrolments of $\mathbf{3 6}$ to $\mathbf{4 0}$ students by division and subject.

| Subject | Class <br> Size | K-3 | $4-6$ | $7-9$ | $10-12$ |
| :--- | :---: | :---: | :---: | :---: | :---: |


|  | Range |  |  |  |  |
| :--- | :---: | :--- | ---: | ---: | ---: |
| Language Arts | 36 to 40 |  |  | 1 | 12 |
| Mathematics | 36 to 40 |  |  |  | 12 |
| Science | 36 to 40 |  | 2 | 1 | 12 |
| Social Studies | 36 to 40 |  |  |  | 7 |
| Health | 36 to 40 |  | 1 |  |  |
| Physical Education | 36 to 40 |  | 1 | 12 | 5 |
| CALM | 36 to 40 |  |  |  | 2 |
| Art | 36 to 40 |  | 1 |  | 1 |
| Music | 36 to 40 |  | 2 | 4 | 7 |
| Drama | 36 to 40 |  |  | 1 | 3 |
| Second Languages | 36 to 40 |  | 1 | 1 | 1 |
| Social Science | 36 to 40 |  |  |  | 1 |
| CTS | 36 to 40 |  |  | 3 | 4 |
| Locally Developed | 36 to 40 |  |  |  | 3 |
| Total 36 to 40 |  | $\mathbf{0}$ | $\mathbf{8}$ | $\mathbf{2 3}$ | $\mathbf{7 0}$ |
| \% of Total Classes |  | $\mathbf{0 . 0}$ | $\mathbf{0 . 1}$ | $\mathbf{0 . 4}$ | $\mathbf{1 . 9}$ |

Classes with enrolments of over $\mathbf{4 0}$ students by division and subject.

| Subject | Class <br> Size <br> Range | K-3 | $\mathbf{4 - 6}$ | $\mathbf{7 - 9}$ | $\mathbf{1 0 - 1 2}$ |
| :--- | :--- | :--- | :--- | ---: | ---: |
| Language Arts | Over 40 |  |  |  | 3 |
| Mathematics | Over 40 |  |  |  | 7 |
| Science | Over 40 |  |  |  | 8 |
| Social Studies | Over 40 |  |  |  | 4 |
| Physical Education | Over 40 |  |  |  | 1 |
| Music | Over 40 |  |  | 4 | 5 |
| CTS | Over 40 |  |  |  | 1 |
| Locally Developed | Over 40 |  |  |  | 2 |
| Total Over 40 |  | $\mathbf{0}$ | $\mathbf{0}$ | $\mathbf{4}$ | $\mathbf{3 1}$ |
| \% of Total Classes |  | $\mathbf{0 . 0}$ | $\mathbf{0 . 0}$ | $\mathbf{0 . 1}$ | $\mathbf{0 . 9}$ |

e) The following tables provide a comparison of the core class sizes over the last three years for all classes and for classes that have less than $50 \%$ special needs enrolment. Only core class sizes were collected for the 2002-03 and 2003-04 school years.

|  | Core Class Size Averages |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| All Core Classes | K-3 | $\mathbf{4 - 6}$ | $\mathbf{7 - 9}$ | $\mathbf{1 0 - 1 2}$ |  |
| $\mathbf{2 0 0 2} \mathbf{- 2 0 0 3}$ | 20.1 | 21.7 | 24.4 | 26.8 |  |
| $\mathbf{2 0 0 3 - 2 0 0 4}$ | 21.3 | 23.0 | 25.8 | 28.5 |  |
| $\mathbf{2 0 0 4 - 2 0 0 5}$ | 19.0 | 21.3 | 24.5 | 26.8 |  |


|  | Core Class Size Averages |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Non-Special Needs Core <br> Classes | $\mathbf{K - 3}$ | $\mathbf{4 - 6}$ | $\mathbf{7 - 9}$ | $\mathbf{1 0 - 1 2}$ |  |
| $\mathbf{2 0 0 2} \mathbf{- 2 0 0 3}$ | 20.6 | 23.8 | 26.3 | 27.1 |  |
| $\mathbf{2 0 0 3 - 2 0 0 4}$ | 21.6 | 25.0 | 28.1 | 29.0 |  |
| $\mathbf{2 0 0 4} \mathbf{- 2 0 0 5}$ | 19.5 | 23.1 | 26.2 | 27.4 |  |

(Mike Falk, 429-8437)
Attachment I - Letter to Lois Hawkins

BH:hc

