## EDMONTON PUBLIC SCHOOLS

November 13, 2001
TO: Board of Trustees

FROM: A. McBeath, Superintendent of Schools
SUBJECT: Alexander Rutherford Scholarships
ORIGINATOR: Marion de Man, Department Head
RESOURCE
STAFF: Anne Mulgrew, Lorie Welk

## INFORMATION

The Alexander Rutherford Scholarships recognize and reward exceptional performance at the high school level and encourage students to continue their studies. Recipients must be Alberta residents who have completed high school, and have enrolled in a post-secondary program. The scholarship is based on scholastic performance in grades 10,11 , and 12 with $\$ 400, \$ 800$, and $\$ 1300$ awarded respectively. Students who achieve an average of 80 per cent or higher in five specified subjects receive scholarships (Appendix I).

The dollar values listed above represent a change that took effect as of April 1, 1999. These new values allow students to receive a total of $\$ 2500$ if they qualify for all three high school grades. The previous maximum value was $\$ 1500$.

Table 1 provides a comparison of the number of district students who have qualified for the scholarships for the past six years. A total of 1160 district students received Alexander Rutherford Scholarships in 2001. This is an increase of 111 students from 2000, and represents the highest number of district graduates ever receiving Rutherford Scholarships.

TABLE 1
ALEXANDER RUTHERFORD SCHOLARSHIP RECIPIENTS: 1996-2001

| Value of Scholarship Prior to <br> 1999 | New Value | Number of Students Receiving Scholarships |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 |
| $\$ 300$ grade 10 | $\$ 400$ | 63 | 46 | 56 | 77 | 71 | 95 |
| $\$ 500$ grade 11 | $\$ 800$ | 39 | 54 | 47 | 72 | 49 | 40 |
| $\$ 700$ grade 12 | $\$ 1300$ | 32 | 25 | 25 | 31 | 18 | 31 |
| $\$ 800$ grades 10, 11 | $\$ 1200$ | 187 | 217 | 188 | 249 | 268 | 318 |
| $\$ 1000$ grades 10, 12 | $\$ 1700$ | 25 | 14 | 10 | 19 | 13 | 20 |
| $\$ 1200$ grades 11, 12 | $\$ 2100$ | 55 | 39 | 45 | 22 | 28 | 32 |
| $\$ 1500$ grades 10, 11, 12 | $\$ 2500$ | 479 | 494 | 532 | 537 | 602 | 624 |
| Total |  | 880 | 889 | 903 | 1007 | 1049 | 1160 |
| \% of September 30 Grade 12 |  | 14.4 | 14.0 | 13.4 | 14.6 | 14.6 | 14.6 |
| Population |  |  |  |  |  |  |  |

Appendix II provides the number of recipients and the value of scholarships received for each district high schools.

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APPENDIX I - Alexander Rutherford Scholarships for High School Achievement Eligibility Criteria
APPENDIX II - Alexander Rutherford Scholarship Recipients by School 2001

## ALEXANDER RUTHERFORD SCHOLARSHIPS FOR HIGH SCHOOL ACHIEVEMENT ELIGIBILITY CRITERIA

## Grade 10

Average of $80 \%$ or higher in 5 subjects:

- English 10, 13, or Français 10
- Two of the following:
- Pure Mathematics 10 or Applied Mathematics 10 (The New Math)
- Science 10
- Social Studies 10
- A language other than the one used above at the grade 10 level
- Any two other subjects at the grade 10 level including those listed above and courses created by combining any three introductory level C.T.S. Modules.


## Grade 11

Average of $80 \%$ or higher in 5 subjects:

- English 20, 23, Français 20
- Two of the following:
- Pure Mathematics 20 or Applied Mathematics 20 (The New Math)
- Science 20
- Biology 20
- Chemistry 20
- Physics 20
- Social Studies 20
- A language other than the one used above at the grade 11 level
- Any two other subjects at the grade 11 level including those listed above and courses created by combining any three intermediate level C.T.S. Modules.


## Grade 12

Average of $80 \%$ or higher in 5 subjects

- English 30, or Français 30
- Four of the following:
- Pure Mathematics 30 (The New Math)
- Applied Mathematics 30
- Mathematics 31
- Science 30
- Biology 30
- Chemistry 30
- Physics 30
- Social Studies 30
- A language other than the one used above at the grade 12 level.


## APPENDIX II

## ALEXANDER RUTHERFORD SCHOLARSHIP RECIPIENTS BY SCHOOL 2001

| School | Value of Scholarship |  |  |  |  |  |  | Total |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \$ 300 \\ & / \$ 400 \end{aligned}$ | $\begin{aligned} & \$ 500 \\ & / \$ 800 \end{aligned}$ | $\begin{gathered} \$ 800 \\ / \$ 1200 \end{gathered}$ | $\begin{aligned} & \$ 700 \\ & / \$ 1300 \end{aligned}$ | $\begin{aligned} & \$ 1000 \\ & / \$ 1700 \end{aligned}$ | $\begin{aligned} & \$ 1200 \\ & / \$ 2100 \end{aligned}$ | $\begin{aligned} & \$ 1500 \\ & / \$ 2500 \end{aligned}$ | N | \% | \$ |
| Argyll |  |  | 2 |  |  |  | 1 | 3 | 1.6 | \$4,900 |
| Centre High | 23 | 7 | 27 | 7 | 3 | 8 | 7 | 82 | 4.7 | \$95,700 |
| Eastglen | 6 | 4 | 18 |  |  |  | 27 | 55 | 14.1 | \$94,700 |
| Edm. Christian | 3 |  | 3 |  |  |  | 8 | 14 | 23.0 | \$24,800 |
| Harry Ainlay | 9 | 5 | 35 | 3 | 3 | 3 | 113 | 171 | 27.4 | \$343,000 |
| J. Percy Page | 3 | 2 | 12 | 2 |  | 1 | 19 | 39 | 7.5 | \$68,400 |
| Jasper Place | 8 | 1 | 24 | 3 |  | 1 | 41 | 78 | 11.2 | \$141,200 |
| M.E. LaZerte | 4 |  | 17 | 1 | 1 |  | 29 | 52 | 13.2 | \$96,800 |
| McNally | 4 | 11 | 26 | 5 | 3 | 4 | 87 | 140 | 32.1 | \$279,100 |
| Metro Comm. College | 1 |  |  | 1 |  |  | 1 | 3 | n/a | \$4,200 |
| Millwoods Christian |  | 1 | 3 |  |  |  | 4 | 8 | 28.6 | \$14,400 |
| Old Scona |  | 1 | 7 | 1 | 2 | 1 | 58 | 70 | 79.5 | \$161,000 |
| Queen Elizabeth | 5 |  | 10 |  |  | 1 | 8 | 24 | 6.4 | \$35,100 |
| Ross Sheppard | 2 | 1 | 46 | 2 | 4 | 5 | 93 | 153 | 24.2 | \$307,200 |
| Strathcona | 14 | 6 | 31 | 5 | 4 | 6 | 81 | 147 | 31.3 | \$275,300 |
| Victoria | 9 | 1 | 36 | 1 |  | 1 | 25 | 73 | 18.7 | \$113,500 |
| W.P. Wagner | 4 |  | 21 |  |  | 1 | 22 | 48 | 12.2 | \$83,900 |
| Total | 95 | 40 | 318 | 31 | 20 | 32 | 624 | 1160 | 14.6 | \$2,143,200 |

$\mathrm{N}=$ Number of Recipients
$\%=$ Percentage of September 30 grade 12 enrolment
$\$=$ Dollar value of scholarships

