## 2003 Annual Statistics Report

## Primary and Secondary Education



Division of Policy and Planning Services
Department of Education

## Acknowledgement

It is indeed my great pleasure to submit the First Quarter Report of Secondary School Statistics for 2003. This report is published in collaboration with the school principals and the Senior Distance Secondary Education officer, Mr. Thomas Simon.

The Division of Policy and Planning Services wishes to thank the other divisions within the department of Education for assisting during the process of data collection. The secondary school data collection in this regard is crucial because it is used to determine the financial grant from the government to the schools. Consequently it is paramount for the teachers to prioritise data collection because it will in turn also assist in the annual budgeting of the Ministry of Education.

The data compiled is intended to provide all users and public at large information on statistics of each secondary school. The data is compiled using tables and graphical illustrations and a brief analysis of the data.

Intentionally, this report is produced to meet short and long term demands of all particularly government planners, non-government organizations, and specifically the Ministry of Education and students to name a few.

Thank you all again who have contributed in one way or another and I look forward for your cooperation in the future.

Yours Sincerely

Jesse Dick
Director
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## INTRODUCTION

This report is base on the first quarter of secondary school data. Each year, the Division of Policy and Planning Services is responsible to carry out quarterly reports. This report will outline four sections that include "School Information, School Enrolment, Teacher's Information and the Financing of Secondary Education. The process of school data collection was completed through means of questionnaires and of special investigations, and also through the official publications and reports.

An explanatory note to inform the school principals on the objectives of the survey was attached to the questionnaire.

The main objective of this survey is to identify the potential needs which arise in Secondary schools. And that we are responsible to collect, analyse, focus and update information on our education system that the government and NGO's need to know.

## Data Collection

The statistical data of each school are collected through a survey. The school questionnaires, which are sent to each school sought to uncovered the following information:
> Detail of a school
> Numbers of student by age and sex
$>$ Number of repeaters and dropouts
> Number of teachers
The analysis of this report is based entirely on the data provided by each secondary school. There are 61 secondary schools altogether of which 47 are Anglophone and 20 Francophone schools. This includes government, churches or other private owned secondary schools in the country.

The procedure of data collection of school statistics has not changed over the past 4 years. Most of the school principals knew about the content of the statistical questionnaire sent to schools.

The second quarter report will indicate any changes on the data of each school. It will be available once the school principals within the government secondary schools returned their second quarter statistics questionnaires.

## Data processing

The procedure of the school data processing has not changed over the past 4 years. The Division of Policy and Planning Services send the questionnaires directly to the schools at the beginning of February 2003. Therefore, the schools have 3 months to fill in their questionnaires and return the questionnaires to the provincial offices. At the provincial office, the returns are checked to ensure they are justified. The Provincial Education Officer then confirms the school information that he or she receives before returning the questionnaires to the department in Vila for official entry in the data base system before analysing.

## GENERAL INFORMATION

The first part of this report illustrates the Schools, Students and Teachers information.
Table 1: Total Number of Schools, Students and Teachers in the secondary education

| Province | Total <br> Schools | Total <br> Student | Total <br> Teachers | Student/teacher <br> Ratio |
| :--- | :---: | :---: | :---: | :---: |
| Torba | 1 | 132 | 6 | 22 |
| Sanma | 10 | 2146 | 147 | 15 |
| Malampa | 12 | 1504 | 83 | 18 |
| Penama | 11 | 1564 | 104 | 15 |
| Shefa | 20 | 3892 | 264 | 15 |
| Tafea | 11 | 1124 | 71 | 16 |
| Total | $\mathbf{6 5}$ | $\mathbf{1 0 3 6 2}$ | $\mathbf{6 7 5}$ | $\mathbf{1 5}$ |

The above table indicates the total number of students, schools and teachers by province in secondary schools. This year's average student/teacher ratio is 15 . However the class size of each secondary school is 35 . The teachers are posted to schools base on the number of subjects thought in school other than the number of pupils.

The school data collection indicates that among the 675 teachers, only $63 \%$ of them have attended teacher training at Vanuatu Teacher's College (VTC) or abroad. They are appointed by the Teaching Service Commission and remunerated by the government. On the other hand, $37 \%$ of the teachers are remunerated either directly by the school councils or other authority.

This year, the number of secondary schools increases from 58 to 65 . There are 7 new schools this year of which 4 are financed by EUVED project. These schools are located in the following four provinces: Malampa (2), Panama (1), Tafea (1) and Shefa (3).

Table 2: Trend on Secondary School, 1998-2003.

| Province | $\mathbf{1 9 9 8}$ | $\mathbf{1 9 9 9}$ | $\mathbf{2 0 0 0}$ | $\mathbf{2 0 0 1}$ | $\mathbf{2 0 0 2}$ | $\mathbf{2 0 0 3}$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Torba | 1 | 1 | 2 | 1 | 1 | 1 |
| Sanma | 7 | 9 | 13 | 13 | 12 | 10 |
| Malampa | 10 | 9 | 9 | 10 | 10 | 12 |
| Penama | 9 | 13 | 9 | 9 | 9 | 11 |
| Shefa | 9 | 11 | 16 | 17 | 17 | 20 |
| Tafea | 6 | 7 | 9 | 9 | 9 | 11 |
| Total | 42 | 50 | 58 | 59 | 58 | 65 |

The total number of schools has increased by $55 \%$ in 6 years in spite closing of Natanara and Turtle Bay private junior schools in year 2000.

Graph 1: Secondary schools evolution in a period of 6 years, 1998-2003.


The above graph shows the development of secondary schools since 1998 to 2003. The European Union Project (EUVED) has been the key player in these developments, which increases enrolment to $55 \%$ within the six-year period showing an increase of $9 \%$ compared to last year.

Table 3: Transition from Grade 6 to Year 7 within five years.

| Year | Gr.6 student | Yr. 7 student | Transition Rate |
| :---: | :---: | :---: | :---: |
| 1998 | 4952 |  |  |
| 1999 | 4872 | 2096 | 42.3 |
| 2000 | 4824 | 2223 | 45.6 |
| 2001 | 5298 | 2211 | 45.8 |
| 2002 | 4995 | 2396 | 45.2 |
| 2003 |  | 2645 | 53.0 |

The transition rate from Year 6 to 7 is the number of pupils in Year 7 as a percentage of those who completed Year 6 in the previous year. The average transition rate from year 6 to 7 for the past five years is $46 \%$. The above table also indicates that the transition rate varies annually noting a very high rate in 2003. Reasons for low results in the previous years are;

- Poor academic performance and;
- Lack of secondary school space.

The Ministry of Education must also work in collaboration with the Ministry of Youth Development and Training to set up more technical and vocational centres. Last year there were 55 Community secondary schools with year 7 and 8 . These schools enrolled 1,191 students who could not continue after year 6 exams in 2002. This represents $41 \%$ of the total number of class 6 dropouts in 2002.

Table 4: Transition from Year 10 to 11 within 5 Years period

| Year | Year 10 | Year 11 | Transition Rate |
| :---: | :---: | :---: | :---: |
| 1998 | 1025 |  |  |
| 1999 | 1207 | 420 | 41 |
| 2000 | 1430 | 589 | 48.8 |
| 2001 | 1473 | 601 | 42 |
| 2002 | 1702 | 739 | 50.2 |
| 2003 |  | 744 | 43.7 |

The average transition rate from year 10 to year 11 in the past five years is $45.1 \%$, which is lower than $50 \%$. The transition rate from year 10 to year 11 in 2001 has dropped to $42 \%$ due to the large number of students who have participated in the year 10 examinations in 2000. This has happened once more this year, which saw a drop in transition to $43.7 \%$. In the past 5 years, transition rate has not been stale.

Description of School projects by Program, 2003.
NZAID/ Vanuatu Education Assistance Programme
(Funding NZAID)
This project commenced in 2001 and terminates in 2005. It intends to improve the quality of basic education. The proposed NZAID/ Vanuatu Education Assistance Programme goal is to assist the Vanuatu Government to sustain ably improve the quality of basic education and pupil learning, through focused support and development of key education personnel, curriculum, teaching resources and administrative systems.

There are three key objectives of the project.
The first objective is to improve the skills and performance of key educational personnel through training, and by supporting the development and implementation of effective systems and processes, will involve working with Vanuatu educators to train key principals and principals, associate teachers, primary inspectors, selected curriculum development unit staff and identified exceptional teachers.

The second objective is to assist Vanuatu educators to increase their capacity to develop, review and produce selected curricula, related educational materials, and examinations,

The third objective is to produce and supply educational materials for English language teaching, and train teachers and trainee teachers in their use, builds on activities of previous Education Assistance Programme by completing production of Vanua Readers and enlarged books, and Teacher's Guides on how to use the English language materials in primary schools and how to develop and teach English language programmes. This objective includes some activities related to assessment and examination revision, but its principal focus is on training primary teachers and trainee primary teachers in the teaching of English language.

Education and Training (EDF 9)
(Funding European Union)
The goal of the proposed project is to contribute towards the development of Vanuatu's human resources through helping to facilitate the Government of Vanuatu's targets to expand access to basic education and improve quality, equity and management.

The objectives of the project are;
a) To strengthen the human resource management and develop the abilities and skills of staffs,
b) To develop, increase and maintain secondary school facilities, and,
c) To provide and develop secondary curricula and
d) To ensure relevance to Vanuatu students needs.

Support Project to the Vanuatu Education System
(Funding France)
This project commenced in 2003 and terminates in 2005. The goal of the project is to provide support in terms of funding subside to the education system in Vanuatu.

The main objectives of the project are as follows:
a) To train Ni Vanuatu lecturers for secondary teacher trainees in the francophone cycle at the Vanuatu Institute of Teacher Education (VITE) to replace the French counterparts by 2005.
b) To reinforcement the Education system by supporting the Provincial Officers in their relationships to the secondary schools on one hand and the Ministry of Education on other hand.

## Secondary School Extension Project (SSEP) (Funding AusAID)

The Secondary School Extension Project will commence in 2004. It is intended to increase access to and improve quality at senior secondary cycle of education and involves the upgrading of five secondary schools to senior secondary status. The schools are TAFEA JSS, Epi High School, Ranwadi High School, Rensarie JSS and Aore Adventist Academy.

Primary Top-up Schools
The Division of Primary Education will introduce 4 primary top-up schools in 2004 in addition to the 48 schools, which are already operating in this year. Also, the Year 8 top-up examination will take place for the first time this year.

At the moment the Secondary Education may not need to increase the number of year 9 in the current secondary schools. There is an assumption that it will be difficult for the top up students to perform to standard and also that there are spaces available in some schools for year 9 intake in 2004. The decision on how classrooms will be utilised when year 7 and 8 are brought down to top up schools is a matter for top management decision.

## SECTION I: SCHOOL INFORMATION

In this section, data is illustrated in the form of tables and graphs:
Table 1: Total Number of Secondary Schools by province and Langue of Instruction

| Province | Anglophone <br> school | Francophone <br> School | Total |
| :--- | :---: | :---: | :---: |
| Torba | 1 |  | 1 |
| Sanma | 6 | 4 | 10 |
| Malampa | 7 | 6 | 13 |
| Penama | 9 | 2 | 11 |
| Shefa | 16 | 5 | 21 |
| Tafea | 8 | 4 | 12 |
| Total | $\mathbf{4 7}$ | $\mathbf{2 1}$ | $\mathbf{6 8}$ |

In theory there are 65 secondary schools altogether however, the above table indicates a total number of 68 secondary schools by language of instruction. Tafea JSS on Tanna, Rensarie JSS on Malekula and NTM private school in Port-Vila are recognised as amalgamated schools because they operate both mediums of instruction.

Shefa province occupies a first place with $33 \%$ of Anglophone schools and $24 \%$ of francophone schools. One reason for high number of schools in Shefa province is the high population in Port Vila. According to the 1999 Population National Census, 16\% of the population of Vanuatu live in Port-Vila of which $10 \%$ are students who are enrolled in secondary schools. In general, the distribution of schools by language of instruction is the same. In fact, we have more people who speak in English language than French out in the islands.

Graph 1: Total number of schools by Language of Instruction


There is no French secondary school establish in Torba province as yet. At the moment, the passing rate of class 6 pupils in the French primary schools is very low therefore the pupils who succeeded their examinations are either sent to Nandiutu JSS on Malo island or to the College de Luganville on Santo. However the government plans to establish a new French Medium School next year in Torba province.

Table 2: Total number of secondary schools classified by school authority

| Ecoles | Province |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Torba | Sanma | Malampa | Penama | Shefa | Tafea | Anglophone | Francophone | Total ( $\mathrm{A}+\mathrm{F}$ ) |
| Gouvt. (A) | 1 | 3 | 6 | 5 | 5 | 4 | 24 |  | 24 |
| Gouvt. (F) |  | 2 | 2 |  | 2 | 2 |  | 8 | 8 |
| Catholique |  | 1 | 3 | 2 | 1 | 2 |  | 9 | 9 |
| Protestant |  | 1 | 1 |  |  |  |  | 2 | 2 |
| SDA |  | 1 |  |  | 1 | 1 | 3 |  | 3 |
| Presbyterian |  |  |  |  | 1 |  | 1 |  | 1 |
| Anglican |  |  |  | 1 |  |  | 1 |  | 1 |
| C.O.C |  |  |  | 1 |  |  | 1 |  | 1 |
| A.O.G |  |  | 1 |  | 1 | 3 | 5 |  | 5 |
| Holliness (A) |  |  |  |  | 1 |  | 1 |  | 1 |
| Holliness (F) |  |  |  |  | 1 |  |  | 1 | 1 |
| Privée (A) |  | 2 |  | 2 | 7 |  | 11 |  | 11 |
| Privée (F) |  |  |  |  | 1 |  |  | 1 | 1 |
| Total | 1 | 10 | 13 | 11 | 21 | 12 | 47 | 21 | 68 |

There are 65 secondary schools altogether of which 3 are amalgamated schools. The government administered $52 \%$ of the schools, $33 \%$ are administered by the churches and assisted by the government and $15 \%$ of the schools operate privately.

Graph 2: Percentage of schools distributed by school authority


The Education Act has given powers for the education authorities to establish and operate schools as a result has seen a $12 \%$ in the number of government-assisted schools.

Table 3: Total number of urban Schools.

| Municipality | Gouvernment |  | Catholic | Privat | AOG | Holiness | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Anglophone | Francophone |  |  |  |  |  |
| Luganville | 1 | 1 | 1 | 1 |  |  | 4 |
| Port-Vila | 2 | 1 | 1 | 8 | 1 | 1 | 14 |
| Total | 3 | 2 | 2 | 9 | 1 | 1 | 18 |

The number of the urban schools increased by one last year with the establishment of Jehovah Jireh private school. It is an Anglophone school, which, was operating since 2001, and this is for the first time that the statistics office has received its statistical information. This year $24 \%$ of the schools are urban with 4 schools located in Luganville and 14 in Port-Vila. The majority of the students who enrolled in the 4 secondary schools in Luganville are from Torba, Malampa, Penama and Sanma provinces. Santo Island is seen as the potential for future investment and it is likely that more schools would be developed there in the near future.

Graph 3: Percentage of Rural and Urban Schools


The highest portion of the population lives in the rural areas resulting in establishment of 76\% of the schools.

Table 4: Number of schools by island

| Province | Island | School |
| :--- | :--- | :---: |
| Torba | Vanualava | 1 |
| Sanma | Aore | 1 |
|  | Santo | 4 |
|  | Luganville | 4 |
| Malampa | Malo | 1 |
|  | Ambrym | 3 |
|  | Malekula | 8 |
|  | Paama | 1 |
|  | Ambae | 6 |
|  | Pentecost | 4 |
|  | Maewo | 1 |
|  | Epi | 3 |
|  | Eafea | Efate |
|  | Port-Vila | 16 |
|  | Tongoa | 1 |
|  | Aneityum | 1 |
| Total | Tanna | 8 |

Vanuatu consisted of 73 main islands of which 14 islands have established secondary schools. But the Ministry of Education continue to establish new schools in the province according to the community requests. It is important that the Ministry of Education must take into account the population and academic performance of primary schools in each island before any decision on schools establishment.

## SECTION II: SCHOOL ENROLMENT

The data in this section will be illustrated in table and graph forms:
Table 1: Total Number of Secondary School Students by Sex and by Province

| Province | Enrolment |  |  | Student <br> 2002 | Percentage <br> $(\%)$ |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  | Male | Female | Total | 123 | 7 |
| Torba | 75 | 57 | 132 | 123 | 0 |
| Sanma | 1127 | 1019 | 2146 | 2152 | 10 |
| Malampa | 759 | 745 | 1504 | 1367 | 7 |
| Penama | 792 | 772 | 1564 | 1455 | 7 |
| Shefa | 1926 | 1966 | 3892 | 3477 | 12 |
| Tafea | 554 | 570 | 1124 | 1036 | 8 |
| Total | 5233 | 5129 | 10362 | 9610 | 8 |

The total number of Secondary school students has increased by $8 \%$ this year, meaning that has been expansion and new school establishment in 2001 and 2002.

As indicated in the 1999 National Population Census report, there are more male than female in the country. The school data also shows that there is difference on the total number of school enrolment by sex, $51 \%$ males and $49 \%$ of females.

Table 2: Percentage of students by Province in 2003.

| Province | 1999 <br> (Population Census <br> Report) | Total number <br> Student | in percentage <br> $(\%)$ |
| :--- | :---: | :---: | :---: |
|  |  |  |  |
| Torba | 7757 | 132 | 1.7 |
| Sanma | 36084 | 2146 | 5.9 |
| Malampa | 32705 | 1504 | 4.6 |
| Penama | 26646 | 1564 | 5.9 |
| Shefa | 54439 | 3892 | 7.1 |
| Tafea | 29047 | 1124 | 3.9 |
| Total | 186678 | 10362 | 5.6 |

The above table shows that only $5.6 \%$ of the population age 10 to 19 years old is enrolled in the secondary schools. Student percentage in Shefa province is higher compare to other provinces. This is due to the large number of people who resites in Port Vila.

Table 3: Actual Enrolment Ratio (AER), 10 to 20 years old.

| Province | Population <br> 10-20yrs old | Nbre of student <br> 10-20 yrs old in <br> the secondary schools | Net Enrolment Rate |
| :--- | :---: | :---: | :---: |
| Torba | 1957 | 132 | 6.7 |
| Sanma | 8727 | 2146 | 24.6 |
| Malampa | 8224 | 1504 | 18.3 |
| Penama | 6582 | 1564 | 23.8 |
| Shefa | 12420 | 3892 | 31.3 |
| Tafea | 6739 | 1124 | 16.7 |
| Total | 44649 | 10362 | 23.2 |

The Net Enrolment ratio is the most reliable indicator to evaluate the progress towards Universal Secondary Education. The actual NER is $23.2 \%$, which represents the total number of the official school age who are in school (10 to 20 years old) compared to the total population who are not enrolled. This indicator will allow evaluating the transition of student from a year level to another. It will also make possible to evaluate the effectiveness of the current educational system.

Table 4: Total Number of Student by Langue of Instruction

| Province | Student |  |  |  | Total Enrolment |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Anglophone |  | Francophone |  | Total |  |  |
|  | Male | Female | Male | Female | Male | Female | Toma |
| Torba | 75 | 57 | 0 | 0 | 75 | 57 | $\mathbf{1 3 2}$ |
| Sanma | 663 | 579 | 464 | 440 | 1127 | 1019 | $\mathbf{2 1 4 6}$ |
| Malampa | 375 | 400 | 384 | 345 | 759 | 745 | $\mathbf{1 5 0 4}$ |
| Penama | 663 | 649 | 129 | 123 | 792 | 772 | $\mathbf{1 5 6 4}$ |
| Shefa | 1199 | 1165 | 727 | 801 | 1926 | 1966 | $\mathbf{3 8 9 2}$ |
| Tafea | 320 | 300 | 234 | 270 | 554 | 570 | $\mathbf{1 1 2 4}$ |
| Total | 3295 | 3150 | 1938 | 1979 | 5233 | 5129 | $\mathbf{1 0 3 6 2}$ |

The total number of the student by language of instruction in the secondary schools is a major concern in Vanuatu. The school data continues to indicate that there are more Anglophone students than Francophone students in the country though there is proven available space for more enrolment in existing French Junior Secondary Schools. This was also indicated in the 1999 National Population Census Report. The school data show that $62 \%$ of the total numbers of the student who are enrolled in the secondary schools are Anglophones and 38\% are Francophones.

Table 5: Number of selected student to year 10, 12 and 13 in 2003.

Examination Results, 2002

| Province | Total Year 10 <br> student 02 |  | Total Year 10 <br> student selected 03 |  | Total Year 12 <br> student 02 |  | Total Year 12 <br> student sel.03 |  | Total Year 13 <br> student 02 |  | Total Year 13 <br> student sel. 03 |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Ang | Fran | Ang | Fran | Ang | Fran | Ang | Fran | Ang | Fran | Ang | Fran |
| Torba | 22 |  | 10 |  |  |  |  |  |  |  |  |  |
| Sanma | 180 | 151 | 67 | 89 | 97 | 26 | 20 | 17 | 25 | 16 | 0 | 0 |
| Malampa | 115 | 88 | 53 | 63 |  | 27 |  | 3 |  |  |  |  |
| Penama | 231 | 34 | 108 | 24 | 62 |  | 5 |  | 0 |  | 0 |  |
| Shefa | 349 | 173 | 185 | 144 | 148 | 126 | 30 | 74 | 35 | 109 | 19 | 73 |
| Tafea | 96 | 81 | 27 | 31 |  |  |  |  |  |  |  |  |
| Total | 993 | 527 | 450 | 351 | 307 | 179 | 55 | 94 | 60 | 125 | 19 | 73 |

Last year according to the official records, $\mathbf{1 5 2 0}$ students sat the year 10 examinations of which $65 \%$ of them are Anglophone and $35 \%$ are Francophone students. This figure is lower than the total number of year 10 enrolments. The school data, which is collected by the statistics office, indicated a total of 1702 student in year 10 in 2003. Here are some reasons explaining such an influx:

- Students who drop out from the school due to school fees problems.
- Students who were under a disciplinary action during the examinations
- Students who might withdraw from school before the final examinations
- Some schools do not manage to pay in the examination registration fees of 500 VT per student in order to participate in the year 10 examinations.


## Anglophone students who are Selected by the exam office in 2002:

Formula: (No. Of the student who are officially selected, by year level) x 100
Total. No. Of school Candidates by year level

- $30 \%$ of the English-speaking students have succeeded their year 10 exams in 2002.
- $11 \%$ of the students have passed their PSSC exam (year 12) in 2002.
- $10 \%$ of the students have passed their Year 13 exam in 2002 (NZ Bursary).

Overall, there are 1360 Anglophone students who officially register in the year 10,12 and 13 exams. Among these students, the examination office only selects $38.5 \%$. In spite of the number of the student who is selected last year, $61.5 \%$ of the students did not get through with their exams. They are regarded as dropouts or the "push out" of the education system. These students have the choice to continue in vocational, technical or further their studies through the USP extension services.

## Selected francophone student in 2002:

- $23 \%$ of the French-speaking students have passed their year 10 exams, in 2002.
- $19 \%$ of the Students have passed the year 12 exams, in 2002.
- $39 \%$ of the students have succeeded their year 13 exams, in 2002.

Last year, 831 French-speaking students did the year 10, 12 and 13 examinations. According to the National Examinations office, $62 \%$ of the students have succeeded their examinations while $38 \%$ did not manage to get through to year 11. Some students continue to further their studies at the French University (AUF) or else where.

Table 6: Students Cohort by Year and by Level of study in the six provinces as from Year 7 in year 2000.

English medium
English

| Year |  | Torba | Sanma | Malampa | Penama | Shefa | Tafea | Total |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year 7 | 2000 | 49 | 313 | 167 | 291 | 422 | 156 | 1398 |
| Year 8 | 2001 | 54 | 270 | 133 | 268 | 397 | 133 | 1255 |
| Year 9 | 2002 | 27 | 222 | 65 | 293 | 222 | 125 | 954 |
| Year 10 | 2003 | 26 | 217 | 120 | 246 | 430 | 96 | 1135 |

The above table indicates the cohort of students who entered year 7 in 2000 and completed the secondary cycle in 2003. This is a way of identifying the number of the pupils who remain or drop out of the system in one cycle. In other words, not all $100 \%$ of the students who have started year 7 in 2000 reached year 10 in 2003.

Formula:

Retention rate: Total number of Year 10 Student, 2003 x 100\%

$$
\text { Tot. Number of year } 7 \text { student, } 2000
$$

Attrition rate: 100\% - Retention rate
RETENTION AND ATTRITION RATES (JSS)

| $(\%)$ | Torba | Sanma | Malampa | Penama | Shefa | Tafea | Total |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Retention <br> Rate | $53.1 \%$ | $69.3 \%$ | $71.9 \%$ | $84.5 \%$ | $101.9 \%$ | $61.5 \%$ | $81.2 \%$ |
| Attrition <br> Rate | $46.9 \%$ | $30.7 \%$ | $28.1 \%$ | $15.5 \%$ | $-1.9 \%$ | $38.5 \%$ | $18.8 \%$ |

The total Student Retention rate is $81.2 \%$ starting from year 2000. It indicates a high numbers of students who have started year 7 in 2000 and who have managed to reach year 10 in 2003. We can then analyse the student retention rate by province, which gives:
$>$ Shefa province: Retention rate 101.9\%
Attrition rate: - $1.9 \%$
The retention rate has risen because more students have been transferred to Shefa schools than they have dropped out as indicated by the negative attrition rate $(-1.9 \%)$.

That also indicates a better student and teachers performances in all secondary schools in Shefa province. The Ministry of Education must extent this example to the other five provinces. There is a need to improve student retention in the other 5 provinces and also to reduce the student attrition rate in Torba and Tafea province. Here are some examples:
$\Rightarrow$ To increase the number of available spaces in year 8,9 and 10
$>$ To make sure that there are sufficient teachers
$>$ To make sure that there is sufficient school materials
$>$ To make sure that we have enough qualified teachers

Graph 1: Student Retention and Attrition rate as from year 7 in 2000


Table 7: Student Cohort by Year and by Level as from year 7 in 2000
French medium
French

| Year | Torba | Sanma | Malampa | Penama | Shefa | Tafea | Total |  |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year 7 | 2000 |  | 176 | 192 | 76 | 272 | 133 | 849 |
| Year 8 | 2001 |  | 156 | 161 | 48 | 264 | 133 | 762 |
| Year 9 | 2002 |  | 202 | 135 | 49 | 254 | 119 | 759 |
| Year 10 2003 |  | 173 | 114 | 45 | 258 | 108 | 698 |  |

The total student retention rate in the French Junior Secondary School is 82.2 \% from year 2000 to 2003. This is better compared to the English medium. In general the French-speaking system is progressing well because the attrition rate is as low as $17.8 \%$. Here are some reasons for high attrition rates:
> Unpaid school fees (by the parents)
> School discipline
$>$ Poor academic performance

## RETENTION RATE (Francophone schools)

| $(\%)$ | Torba | Sanma | Malampa | Penama | Shefa | Tafea | Total |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Retention <br> Rate |  | $98.3 \%$ | $59.4 \%$ | $59.2 \%$ | $94.9 \%$ | $81.2 \%$ | $82.2 \%$ |
| Attrition <br> Rate |  | $1.7 \%$ | $40.6 \%$ | $40.8 \%$ | $5.1 \%$ | $18.8 \%$ | $17.8 \%$ |

As indicated in the above table, there is no Francophone secondary school in Torba province. The student retention rate is very high in Sanma, Shefa and Tafea province. Malampa and Penama provinces have a very high attrition rate that is worth investigating by the Ministry of Education.

Graph 2: Student Retention and Attrition rate in the French-speaking Junior Secondary Schools.


The Francophone schools that are located in Malampa, Penama and Tafea provinces must focus closely on the number of dropouts after each year level. The high transition rate may be a result of poor teaching quality.

Table 8: Total Secondary Schools with available space in year 9, in 2004.
English Top Up Community Schools

| Province | Name of Top Up Schools | Island of Location | Proposed name of Junior Secondary School Available Year 9 Space (Nearest JSS) | Island of Location | 2003 Year 8 Sutdend | $\begin{gathered} \text { Number of } \\ \text { available } \\ \text { year } 9 \text { in } \\ 2003 \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TORBA |  |  |  |  |  |  |
|  | Pasalele Sanlang Losalava | Mota <br> Vanua lava <br> Gaua | Arep <br> Arep <br> Arep | Vanua Lava Vanua Lava Vanua Lava | $\begin{aligned} & 35 \\ & 35 \\ & 35 \end{aligned}$ | $\begin{aligned} & 1 \\ & 1 \\ & 1 \end{aligned}$ |
| SANMA |  |  |  |  |  |  |
|  | Tata <br> Merei <br> Pialulup <br> Avunatari | Santo <br> Santo <br> Santo <br> Malo | Molivalivu/Santo East/Aore Molivalivu Hog Harbour Aore | Santo/Aore <br> Santo <br> Santo <br> Aore | $\begin{gathered} 35 / 38 / 39 \\ 35 \\ 69 \\ 39 \end{gathered}$ | $\begin{gathered} \hline 1,1,2 \\ 1 \\ 1 \\ 2 \\ \hline \end{gathered}$ |
| MALAMPA |  |  |  |  |  |  |
|  | Tautu <br> Lingarack <br> Lambubu <br> Sangalai <br> Magam | Malekula <br> Malekula <br> Malekula <br> Maskelyn <br> Ambrym | Rensarie/Lakatoro <br> Rensarie <br> Rensarie <br> Rensarie/South West Bay <br> Ranon | Malekula Malekula Malekula Malekula Ambrym | $\begin{gathered} \hline 37 / 39 \\ 37 \\ 37 \\ 37 / 36 \\ 24 \\ \hline \end{gathered}$ | $\begin{gathered} 1 \\ 1 \\ 1 \\ 1,1 \\ 2 \\ \hline \end{gathered}$ |
| PENAMA |  |  |  |  |  |  |
|  | Nduindui <br> Quatui <br> Simon <br> Sulua <br> Atavtabanga <br> Bwatnapni | Ambae <br> Ambae <br> Ambae <br> Maewo <br> Pentecost <br> Pentecost | Navuturiki/Vatumauri/Londua <br> Ambaebulu <br> St.Patricks/Ambaebulu <br> Gambule <br> Lini Memorial College <br> Ranwadi | Ambae <br> Ambae <br> Ambae <br> Maewo <br> Pentecost <br> Pentecost | $\begin{aligned} & 36 \\ & 43 \\ & 81 \\ & 34 \\ & 32 \\ & 48 \end{aligned}$ | $\begin{aligned} & 1 \\ & 1 \\ & 2 \\ & 1 \\ & 1 \\ & 1 \\ & 1 \end{aligned}$ |
| SHEFA |  |  |  |  |  |  |
|  | Manua Ifira Melemaat Lausake Nawaraone Lamenu | Efate <br> Ifira <br> Efate <br> Emao <br> Tongoa <br> Epi | Onesua/Ulei Onesua Ulei <br> Onesua/Ulei <br> Napangasale <br> Epi High School | Efate <br> Efate <br> Efate <br> Efate <br> Tongoa <br> Epi | $\begin{gathered} 74 / 68 \\ 74 \\ 68 \\ 74 / 68 \\ 38 \\ 46 \\ \hline \end{gathered}$ | $\begin{gathered} 3,2 \\ 3 \\ 2 \\ 3,2 \\ 1 \\ 1 \end{gathered}$ |
| TAFEA |  |  |  |  |  |  |
|  | Isangel <br> Dillons Bay <br> Tuhu <br> Lamkail <br> Devine Point <br> Kwamera | Tanna <br> Erromango <br> Tanna <br> Tanna <br> Tanna <br> Tanna | Isangel <br> Tafea JSS <br> Tafea JSS/Lenakel <br> Tafea JSS <br> lenaula <br> Lenakel | $\begin{aligned} & \hline \text { Tanna } \\ & \text { Tanna } \\ & \text { Tanna } \\ & \text { Tanna } \\ & \text { Tanna } \\ & \text { Tanna } \\ & \hline \end{aligned}$ | $\begin{gathered} 32 \\ 39 \\ 39 / 47 \\ 39 \\ 32 \\ 47 \\ \hline \end{gathered}$ | $\begin{gathered} 1 \\ 1 \\ 1,2 \\ 1 \\ 1 \\ 2 \\ \hline \end{gathered}$ |

French Top Up Community Schools

| Province | Name of Top Up Schools | Island of Location | Proposed name of Junior Secondary School Available Year 9 Space (Nearest JSS) | Island of Location | 2003 Year 8 Sutdend | Number of available year 9 in 2003 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TORBA |  |  |  |  |  |  |
|  | Wongeskei | Mota Lava | Molivalivu | Santo | 35 | 1 |
|  | Santa Maria | Gaua | Molivalivu/Nandiutu | Santo | 35/25 | 1,1 |
| SANMA |  |  |  |  |  |  |
|  | Ste. Anne Ste. Therese Kamewa French | Santo <br> Santo <br> Santo | College de Luganville <br> College de Luganville/College Technique de Ste. Michel <br> College de Luganville/College Technique de Ste. Michel | Santo <br> Santo <br> Santo | $\begin{gathered} 75 \\ 75 / 62 \\ 75 / 62 \end{gathered}$ | $\begin{gathered} 3 \\ 3,2 \\ 3,2 \end{gathered}$ |
| MALAMPA |  |  |  |  |  |  |
|  | Walarano Lamap Chenard | Malekula Malekula Malekula | Orap <br> Rensarie/Sessivi Vao | Malekula <br> Malekula/Ambrym Malekula | $\begin{gathered} 52 \\ 26 / 18 \\ 22 \\ \hline \end{gathered}$ | $\begin{gathered} 2 \\ 1,1 \\ 1 \\ \hline \end{gathered}$ |
| PENAMA |  |  |  |  |  |  |
|  | Nasawa | Ambae | Tagaga | Ambae | 34 | 1 |
| SHEFA |  |  |  |  |  |  |
|  | Centre Ville Ifira Katundaula | Efate Ifira Tongoa | Lycee/Montmart Lycee/Montmart Burumba | Efate <br> Efate <br> Epi | $\begin{gathered} \hline 113 / 65 \\ 113 / 65 \\ 27 \\ \hline \end{gathered}$ | $\begin{gathered} 4,2 \\ 4,2 \\ 1 \\ \hline \end{gathered}$ |
| TAFEA |  |  |  |  |  |  |
|  | Lowiepeng Lamapruan Isangel | Tanna Tanna Tanna | Imaki <br> Tafea College Isangel | Tanna Tanna Tanna | $\begin{aligned} & 28 \\ & 23 \\ & 32 \\ & \hline \end{aligned}$ | $\begin{aligned} & 1 \\ & 1 \\ & 1 \end{aligned}$ |

This year, there are 48 top-up community schools of which 14 are francophone and 34 Anglophones schools. The Primary education has included in its posting another 4 new primary top-up schools, which will operate in 2004.

The above table indicates the number of the Student in Year 8 top-up schools who will attend the year 8 primary exams at the end of this year. Those who succeeded will continue in year 9 in secondary. There are two important points to consider:

1. The Secondary education needs to increase the number of year 9 classes according to the number of year 8 students this year.
2. The number of secondary schools that have spaces available in year 9 in 2004.

Also, the Secondary education did not increase the number of year 9 classes in this year. It will continue to use the available space in the current Year 9 to cater for year 8 students who will succeed with their exam at the end of this year. Generally, there are spaces available in some secondary schools, which have double classrooms of year 9 . These schools are as follows:

Anglophone secondary schools:
> Aore
> Ranon
> St. Patrick College
> Lenakel
Francophone secondary schools:
$>$ Orap
> Rensarie
> Collège de Luganville
> Sessivi
> Lycée
$>$ Vao
> Burumba
> Imaki
> Collège de Tafea
If we base on the official class size of 35 students, there will be spaces available for approximately 250 to 300 students in 13 secondary schools. Once again, that will depend on the number of the student who will succeed to the year 8 top-up primary exams.

Table 10: Secondary schools with available spaces in year 9, 2004

| Secondary schools | Space available in year 9 |
| :--- | :---: |
| Aore | 31 |
| Ranon | 46 |
| St Patrick College | 24 |
| Lenakel | 21 |
| Collège de Luganville | 30 |
| Orap | 18 |
| Rensarie | 9 |
| Sessivi | 17 |
| Lycée | 28 |
| Vao | 13 |
| Burumba | 8 |
| Imaki | 7 |
| Collège de Tafea | 12 |
| Total student | $\mathbf{2 6 4}$ |

Table 11: Total Number of the Student classified by School Authorities

| School Authorities | Year 7 |  | Year 8 |  | Year 9 |  | Year 10 |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | M | F | M | F | M | F | M | F |
| Government | 748 | 727 | 682 | 582 | 549 | 613 | 524 | 519 |
| Catholic | 232 | 184 | 125 | 160 | 111 | 130 | 131 | 119 |
| AOG | 22 | 24 | 19 | 37 | 16 | 26 | 8 | 12 |
| SDA | 60 | 60 | 47 | 42 | 40 | 24 | 26 | 15 |
| Private | 118 | 114 | 128 | 89 | 111 | 112 | 98 | 95 |
| Protestant | 55 | 37 | 52 | 35 | 41 | 25 | 29 | 24 |
| Holliness | 29 | 21 | 21 | 23 | 12 | 15 | 17 | 14 |
| Presbyterian | 32 | 37 | 31 | 43 | 40 | 46 | 34 | 39 |
| COC | 38 | 31 | 26 | 22 | 17 | 22 | 30 | 39 |
| Anglican | 34 | 42 | 40 | 41 | 35 | 32 | 38 | 22 |
|  |  |  |  |  |  |  |  |  |
| Total | 1368 | 1277 | 1171 | 1074 | 972 | 1045 | 935 | 898 |


| School Authorities | Year 11 |  | Year 12 |  | Year 13 |  | Year 14 |  | Total enrolment |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | M | F | M | F | M | F | M | F | Male | Female | Total |
| Government | 178 | 201 | 146 | 207 | 74 | 86 | 20 | 13 | 2921 | 2948 | 5869 |
| Catholic | 29 | 29 | 21 | 11 | 10 | 15 | 0 | 0 | 659 | 648 | 1307 |
| AOG | 14 | 10 | 5 | 6 | 1 | 0 | 0 | 0 | 85 | 115 | 200 |
| SDA | 10 | 31 | 24 | 17 | 4 | 0 | 8 | 0 | 219 | 189 | 408 |
| Private | 28 | 16 | 11 | 6 | 2 | 0 | 0 | 0 | 496 | 432 | 928 |
| Protestant | 12 | 15 | 15 | 21 | 0 | 0 | 0 | 0 | 204 | 157 | 361 |
| Holliness | 13 | 13 | 3 | 2 | 0 | 0 | 0 | 0 | 95 | 88 | 183 |
| Presbyterian | 38 | 22 | 24 | 31 | 0 | 0 | 0 | 0 | 199 | 218 | 417 |
| COC | 18 | 21 | 16 | 19 | 0 | 0 | 0 | 0 | 145 | 154 | 299 |
| Anglican | 29 | 17 | 22 | 19 | 12 | 7 | 0 | 0 | 210 | 180 | 390 |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Total | 369 | 375 | 287 | 339 | 103 | 108 | 28 | 13 | 5233 | 5129 | 10362 |

This year the government schools enrolled $56.6 \%$ students, catholic schools $12.6 \%$ and $30.7 \%$ of the students are enrolled in other schools that are administered by the churches such as: Anglican, protestant, COC, SDA, Presbyterian, NTM, AOG and few other private schools.

Table 12: Student/teacher Ratio by School Authorities

| School Authorities | Total enrolment |  |  | Total Teachers |  |  | Student/Tea. Ratio |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male | Female | Total | Male | Female | Total | Male | Female | Total |
| Government | 2921 | 2948 | 5869 | 204 | 129 | 333 | 14 | 23 | 18 |
| Catholic | 659 | 648 | 1307 | 58 | 21 | 79 | 11 | 31 | 17 |
| AOG | 85 | 115 | 200 | 13 | 12 | 25 | 7 | 10 | 8 |
| SDA | 219 | 189 | 408 | 21 | 10 | 31 | 10 | 19 | 13 |
| Private | 496 | 432 | 928 | 53 | 31 | 84 | 9 | 14 | 11 |
| Protestant | 204 | 157 | 361 | 18 | 5 | 23 | 11 | 31 | 16 |
| Holliness | 95 | 88 | 183 | 10 | 10 | 20 | 10 | 9 | 9 |
| Presbyterian | 199 | 218 | 417 | 16 | 12 | 28 | 12 | 18 | 15 |
| COC | 145 | 154 | 299 | 12 | 5 | 17 | 12 | 31 | 18 |
| Anglican | 210 | 180 | 390 | 17 | 19 | 36 | 12 | 9 | 11 |
| Total | 5233 | 5129 | 10362 | 422 | 254 | 676 | 12 | 20 | 15 |

It is not possible to indicate the student/teacher ratio for the first and the second cycle separately because the teacher's information was not disaggregated by year level. The average student/teacher ratio for this year is 15: 1 . That ratio covers the overall total number
of the teachers in year 7 to 14 who teach under different school authorities. The class size is 30-35 students for one teacher. The Secondary teachers posting is done based on the number of subjects taught in each school. Therefore the student/teacher ratio in the government secondary school is $18: 1$; which is lower than the official ratio that was indicated in the secondary education policy.

Official Student/teacher Ratio (first cycle): 30-35: $1=$ Year 7-10
" " " (Second cycle): 25-30 = Year 11-13
The Ministry of Education must take necessary steps to improve Secondary school teacher's deployment in the country. One approach is to assess the number of teaching hours per teacher per week. The minimum hour per week is 18 .

Table 13: Student/ teacher ratio by school

| School | Med. of Inst. | Adm | Aff | Year 7 |  | Year 8 |  | Year 9 |  | Year 10 |  | Year 11 |  | Year 12 |  | Year 13 |  | Year 14 |  | Total <br> Enrolment | Total Teachers | Stu/tea. <br> ratio |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | M | F | M | F | M | F | M | F | M | F | M | F | M | F | M | F |  |  |  |
| Ranon | English | Govt |  | 19 | 9 | 11 | 13 | 30 | 34 | 10 | 7 | 0 | 0 |  |  |  |  |  |  | 133 | 6 | 22 |
| Lakatoro | English | Govt |  | 23 | 17 | 24 | 15 | 16 | 21 |  |  |  |  |  |  |  |  |  |  | 116 | 4 | 29 |
| Rensarie JSS | English | Govt |  | 18 | 18 | 23 | 14 | 12 | 23 | 19 | 14 | 13 | 9 | 8 | 16 | 7 | 18 |  |  | 212 | 10 | 21 |
| Lonvat | English | Govt |  | 13 | 12 |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 25 | 2 | 13 |
| South West Bay | English | Govt |  | 14 | 24 | 15 | 21 | 15 | 20 | 17 | 19 |  |  |  |  |  |  |  |  | 145 | 7 | 21 |
| Liro/ Vaum | English | Govt |  | 21 | 17 | 19 | 21 | 3 | 7 | 15 | 19 |  |  |  |  |  |  |  |  | 122 | 6 | 20 |
|  |  |  |  | 111 | 102 | 99 | 91 | 76 | 105 | 61 | 59 | 13 | 9 | 8 | 16 | 7 | 18 | 0 | 0 | 775 |  |  |
| Sessivi | French |  | Cath | 20 | 12 | 5 | 13 | 7 | 3 | 10 | 12 |  |  |  |  |  |  |  |  | 82 | 5 | 16 |
| Olal | French |  | Cath | 22 | 13 |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 35 | 2 | 18 |
| College de Rensarie | French | Govt |  | 15 | 19 | 14 | 12 | 14 | 17 | 8 | 8 | 7 | 9 | 7 | 10 |  |  |  |  | 140 | 10 | 14 |
| Norsup | French | Govt |  | 26 | 22 | 21 | 10 | 17 | 9 | 11 | 9 |  |  |  |  |  |  |  |  | 125 | 7 | 18 |
| Orap | French |  | Prot | 37 | 21 | 30 | 22 | 26 | 20 | 16 | 20 | 12 | 15 | 15 | 21 |  |  |  |  | 255 | 16 | 16 |
| Vao | French |  | Cath | 19 | 13 | 10 | 12 | 6 | 12 | 9 | 11 |  |  |  |  |  |  |  |  | 92 | 6 | 15 |
|  |  |  |  | 139 | 100 | 80 | 69 | 70 | 61 | 54 | 60 | 19 | 24 | 22 | 31 | 0 | 0 | 0 | 0 | 729 |  |  |
| Ambaebulu | English | Govt |  | 26 | 11 | 20 | 23 | 17 | 17 | 11 | 21 |  |  |  |  |  |  |  |  | 146 | 8 | 18 |
| Bwatnapni | English | Govt |  | 13 | 23 |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 36 | 1 | 36 |
| Navutiriki | English | Govt |  | 20 | 20 | 18 | 18 | 20 | 16 | 17 | 15 |  |  |  |  |  |  |  |  | 144 | 6 | 24 |
| Vureas/St.Patrick Cc | English |  | Ang | 34 | 42 | 40 | 41 | 35 | 32 | 38 | 22 | 29 | 17 | 22 | 19 | 12 | 7 |  |  | 390 | 36 | 11 |
| Gambule | English | Govt |  | 17 | 21 | 23 | 11 | 13 | 10 | 5 | 13 |  |  |  |  |  |  |  |  | 113 | 4 | 28 |
| Lini Memerial Colleg | English | Govt |  | 18 | 18 | 14 | 18 | 10 | 25 | 15 | 20 | 0 | 0 |  |  |  |  |  |  | 138 | 8 | 17 |
| Ranwadi High Schoc English |  |  | C.O.C | 38 | 31 | 26 | 22 | 17 | 22 | 30 | 39 | 18 | 21 | 16 | 19 |  |  |  |  | 299 | 17 | 18 |
|  |  |  |  | 173 | 176 | 165 | 138 | 112 | 122 | 116 | 130 | 47 | 38 | 38 | 38 | 12 | 7 | 0 | 0 | 1312 |  |  |
| Tagaga | French |  | Cath | 19 | 15 | 14 | 20 | 13 | 11 | 17 | 8 |  |  |  |  |  |  |  |  | 117 | 6 | 20 |
| Melsisi | French |  | Cath | 35 | 26 | 10 | 19 | 11 | 14 | 10 | 10 |  |  |  |  |  |  |  |  | 135 | 8 | 17 |
|  |  |  |  | 54 | 41 | 24 | 39 | 24 | 25 | 27 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 252 |  |  |
| Aore | English |  | SDA | 25 | 36 | 24 | 15 | 26 | 16 | 26 | 15 | 10 | 31 | 24 | 17 | 4 | 0 | 8 | 0 | 277 | 21 | 13 |
| Santo East | English | Govt |  | 18 | 20 | 18 | 20 | 23 | 21 | 27 | 12 |  |  |  |  |  |  |  |  | 159 | 6 | 27 |
| Hog Harbour | English | Govt |  | 38 | 34 | 36 | 33 | 16 | 22 | 20 | 15 |  |  |  |  |  |  |  |  | 214 | 8 | 27 |
| Matevulu College | English | Govt |  | 25 | 44 | 37 | 34 | 26 | 34 | 37 | 25 | 32 | 29 | 34 | 29 | 23 | 7 |  |  | 416 | 34 | 12 |
|  |  |  |  | 140 | 154 | 147 | 115 | 110 | 111 | 131 | 86 | 42 | 60 | 58 | 46 | 27 | 7 | 8 | 0 | 1242 |  |  |
| College de Luganvilll | 1 French | Govt |  | 37 | 34 | 38 | 37 | 49 | 37 | 35 | 36 | 19 | 38 | 18 | 28 | 11 | 10 |  |  | 427 | 33 | 13 |
| Saint Michel | French |  | Cath | 45 | 37 | 33 | 29 | 28 | 34 | 32 | 25 |  |  |  |  |  |  |  |  | 263 | 18 | 15 |
| Nandiutu | French | Govt |  | 10 | 15 | 11 | 14 | 13 | 17 | 17 | 11 |  |  |  |  |  |  |  |  | 108 | 7 | 15 |
| Molivalivu (*) | French |  | Prot | 18 | 16 | 22 | 13 | 15 | 5 | 13 | 4 |  |  |  |  |  |  |  |  | 106 | 7 | 15 |
|  |  |  |  | 110 | 102 | 104 | 93 | 105 | 93 | 97 | 76 | 19 | 38 | 18 | 28 | 11 | 10 | 0 | 0 | 904 |  |  |
| Onesua | English |  | Pres | 32 | 37 | 31 | 43 | 40 | 46 | 34 | 39 | 38 | 22 | 24 | 31 |  |  |  |  | 417 | 28 | 15 |
| Ulei | English | Govt |  | 36 | 33 | 33 | 35 | 18 | 25 | 21 | 21 |  |  |  |  |  |  |  |  | 222 | 8 | 28 |
| Epi High School | English | Govt |  | 18 | 20 | 22 | 24 | 14 | 18 | 25 | 10 |  |  |  |  |  |  |  |  | 151 | 6 | 25 |
| Central Junior | English | Govt |  | 23 | 12 | 23 | 12 | 13 | 22 | 16 | 19 |  |  |  |  |  |  |  |  | 140 | 5 | 28 |
| Malapoa College | English | Govt |  | 50 | 42 | 41 | 32 | 32 | 37 | 36 | 39 | 31 | 32 | 30 | 36 | 15 | 13 |  |  | 466 | 30 | 16 |
| Napangasale | English | Govt |  | 26 | 21 | 22 | 16 | 24 | 10 | 7 | 7 |  |  |  |  |  |  |  |  | 133 | 7 | 19 |
|  |  |  |  | 299 | 267 | 257 | 271 | 234 | 253 | 222 | 208 | 107 | 78 | 64 | 75 | 16 | 13 | 0 | 0 | 2364 |  |  |
| Burumba | French | Govt |  | 18 | 23 | 17 | 10 | 9 | 11 | 13 | 10 |  |  |  |  |  |  |  |  | 111 | 5 | 22 |
| Lycée | French | Govt |  | 72 | 65 | 62 | 51 | 55 | 60 | 49 | 76 | 59 | 65 | 41 | 61 | 18 | 38 | 20 | 13 | 805 | 55 | 15 |
| Montmartre | French |  | Cath | 36 | 39 | 29 | 36 | 23 | 34 | 32 | 33 | 18 | 18 | 21 | 11 | 10 | 15 |  |  | 355 | 22 | 16 |
|  |  |  |  | 155 | 159 | 136 | 120 | 112 | 140 | 113 | 145 | 90 | 93 | 71 | 78 | 30 | 53 | 20 | 13 | 1528 |  |  |
| Teruja/ Analgauhat | English | Govt |  | 10 | 10 |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 20 | 3 | 7 |
| lenaula | English | Govt |  | 23 | 17 | 20 | 12 | 11 | 11 | 15 | 9 |  |  |  |  |  |  |  |  | 118 | 5 | 24 |
| Lenakel | English | Govt |  | 40 | 28 | 30 | 17 | 19 | 29 | 20 | 11 |  |  |  |  |  |  |  |  | 194 | 7 | 28 |
| Tafea JSS | English | Govt |  | 14 | 20 | 20 | 19 | 17 | 17 | 14 | 24 | 10 | 10 | 5 | 12 |  |  |  |  | 182 | 10 | 18 |
|  |  |  |  | 104 | 89 | 85 | 67 | 63 | 70 | 49 | 47 | 14 | 15 | 5 | 12 | 0 | 0 | 0 | 0 | 620 |  |  |
| College de Tafea | French | Govt |  | 6 | 12 | 12 | 11 | 12 | 14 | 10 | 17 | 7 | 9 | 3 | 15 |  |  |  |  | 128 | 10 | 13 |
| Imaki | French |  | Cath | 20 | 19 | 13 | 15 | 12 | 13 | 12 | 12 | 11 | 11 |  |  |  |  |  |  | 138 | 3 | 46 |
| Isangel | French | Govt |  | 18 | 29 | 18 | 14 | 12 | 17 | 21 | 19 |  |  |  |  |  |  |  |  | 148 | 8 | 19 |
| Lowanatom | French |  | Cath | 16 | 10 | 11 | 16 | 11 | 9 | 9 | 8 |  |  |  |  |  |  |  |  | 90 | 9 | 10 |
|  |  |  |  | 60 | 70 | 54 | 56 | 47 | 53 | 52 | 56 | 18 | 20 | 3 | 15 | 0 | 0 | 0 | 0 | 504 |  |  |
| Arep | English | Govt |  | 23 | 17 | 20 | 15 | 19 | 12 | 13 | 13 | 0 | 0 |  |  |  |  |  |  | 132 | 6 | 22 |

The above table indicates only the government and churches secondary schools. It is much simpler to identify and compare the number of teachers and the number of the student in each school. According to the secondary education policy a junior secondary school that consisted of year 7 to year 10 can enrol up to 140 students with a maximum of 35 students per class. Unfortunately the table 13 indicated that most of the government secondary schools have enrolled less than 120 students.

Table 14: Total number of Teachers in Junior Secondary schools

| School | Year level | Total <br> Number of <br> student | Total number of <br> Teachers | Total number of <br> teachers paid by <br> government |
| :--- | :--- | :--- | :---: | :---: |

MALAMPA PROVINCE

| South West Bay |  |  |  | 7 |
| :--- | :---: | :---: | :---: | :---: |
| Sessivi | $7-10$ | 145 | 82 | 5 |
| Norsup | $7-10$ | 125 | 7 | 4 |
| Lonvat | 7 | 25 | 2 | 7 |


| Ambaebulu | $7-10$ | 146 | 8 | 7 |
| :--- | :---: | :---: | :---: | :---: |
| Bwatnapni | 7 | 36 | 2 | 1 |
| Navutiriki | $7-10$ | 144 | 6 | 6 |
| Gambule | $7-10$ | 113 | 4 | 3 |
| Lini/Memorial <br> College | $7-10$ | 138 | 8 | 7 |
| Melsisi | $7-10$ | 135 | 8 | 8 |


| SANMA PROVINCE |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| Santo East | $7-10$ | 159 | 6 | 5 |
| Saint Michel | $7-10$ | 263 | 18 | 14 |
| Nandiutu | $7-10$ | 108 | 7 | 7 |
| Molivalivu | $7-10$ | 106 | 7 | 6 |

SHEFA PROVINCE

| Epi | $7-10$ | 151 | 6 | 6 |
| :--- | :---: | :---: | :---: | :--- |
| Central Junior | $7-10$ | 140 | 5 | 5 |
| Napangasale | $7-10$ | 133 | 7 | 6 |
| Burumba | $7-10$ | 111 | 5 | 5 |

TAFEA PROVINCE

| Teruja/ Analgauhat | 7 |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
|  | $7-10$ | 118 | 5 | 2 |
| Ienaula | $7-10$ | 194 | 7 | 4 |
| Lenakel | $7-11$ | 138 | 3 | 7 |
| Imaki | $7-10$ | 148 | 8 | 3 |
| Isangel | $7-10$ | 90 | 9 | 8 |
| Lowanatom |  |  |  |  |

The above table shows the list of the junior secondary schools that the Ministry needs to reassess teachers deployment. The table also indicates the number of teachers paid by the government compared to the total number of the teachers who are paid by other authorities. The secondary education needs to take necessary measures to balance the number of teachers who are posted to all the government and churches schools. For example, there are some schools, which have more teachers than other schools for instance.

The second quarter report will outlined the specific information on secondary school teachers per subject. This type of information will help the secondary education:
> To evaluate the distribution of teachers by schools and by subject taught.
> To find out the number of teachers needed per subject
$>$ To identify the number of teachers that need to be send for in-service training.
$>$ To strengthen teachers salaries according to their qualification
Table 15: Total number of Teachers in the urban secondary schools


There are $36 \%$ of students who are enrolled in the urban secondary schools in Vanuatu. This is a huge increase compare to last year enrolment due to the establishment and registration of 4 new schools in Port Vila this year. Out of the overall total enrolment, there are $25 \%$ of students who enrolled in Luganville and $75 \%$ in Port-Vila. These are the reasons, which indicates the high number of student enrolled in urban schools:
$>$ The number of private schools does not cease increasing in Port-Vila and Luganville.
> Some parents in the islands tend to send their children to attend primary schools in either Port-Vila or Luganville so that they can further their studies in any secondary schools.
> Most students enrolled in Lycée Louis Antoine de Bougainville and Malapoa College with an estimate figure of 1400 students. They are considered as the two biggest government secondary schools in Port-Vila.

Table 16: Total number of Student by Age and by year level, 2003.

| Age | Year 7 |  | Year 8 |  | Year 9 |  | Year 10 |  | Year 11 |  | Year 12 |  | Year 13 |  | Year 14 |  | Total |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | M | F | M | F | M | F | M | F | M | F | M | F | M | F | M | F | Male | Female | Total |
| 10 | 7 | 11 | 1 | 0 | 15 | 15 |  |  |  |  |  |  |  |  |  |  | 23 | 26 | 49 |
| 11 | 102 | 106 | 8 | 13 |  |  |  |  |  |  |  |  |  |  |  |  | 110 | 119 | 229 |
| 12 | 422 | 425 | 89 | 103 | 4 | 11 |  |  |  |  |  |  |  |  |  |  | 515 | 539 | 1054 |
| 13 | 586 | 544 | 374 | 341 | 74 | 89 | 0 | 6 |  |  |  |  |  |  |  |  | 1034 | 980 | 2014 |
| 14 | 217 | 169 | 441 | 428 | 284 | 333 | 53 | 65 | 4 | 3 | 2 | 2 |  |  |  |  | 1001 | 1000 | 2001 |
| 15 | 27 | 15 | 212 | 162 | 402 | 418 | 289 | 286 | 28 | 39 | 4 | 5 |  |  |  |  | 962 | 925 | 1887 |
| 16 | 4 | 5 | 41 | 25 | 171 | 164 | 402 | 394 | 111 | 94 | 23 | 37 | 2 | 2 |  |  | 754 | 721 | 1475 |
| 17 | 0 | 0 | 3 | 1 | 18 | 14 | 157 | 132 | 164 | 191 | 101 | 106 | 16 | 16 | 1 |  | 460 | 460 | 920 |
| 18 | 0 | 0 | 2 | 0 | 3 | 1 | 24 | 12 | 48 | 34 | 106 | 141 | 36 | 54 | 3 | 5 | 222 | 247 | 469 |
| 19 | 1 | 2 | 0 | 1 | 1 | 0 | 3 | 2 | 11 | 10 | 42 | 36 | 35 | 29 | 11 | 4 | 104 | 84 | 188 |
| 20 | 2 | 0 | 0 | 0 | 0 | 0 | 7 | 1 | 3 | 4 | 9 | 12 | 14 | 7 | 13 | 4 | 48 | 28 | 76 |
| Total | 1368 | 1277 | 1171 | 1074 | 972 | 1045 | 935 | 898 | 369 | 375 | 287 | 339 | 103 | 108 | 28 | 13 | 5233 | 5129 | 10362 |

Total number of student
Total official age
<official age
>official age

| 2645 |  | 2245 |  | 2017 |  | 1833 |  | 744 |  | 626 |  | 211 |  | 41 |  | 10362 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 847 |  | 715 |  | 617 |  | 575 |  | 205 |  | 207 |  | 90 |  | 15 |  | 3271 |
| 109 | 117 | 98 | 116 | 93 | 115 | 53 | 71 | 32 | 42 | 29 | 44 | 18 | 18 | 4 | 5 | 964 |
| 837 | 735 | 699 | 617 | 595 | 597 | 593 | 541 | 226 | 239 | 157 | 189 | 49 | 36 | 13 | 4 | 6127 |

The net enrolment ratio for this year is $32 \%$. This indicates the total number of the students who have 12-19 years old to enter into the secondary cycle as compared to the overall total number of secondary school enrolment. The actual enrolment rate refers to students who are in the official age category of 12 to 19 years old. However, the statistical data does not take into account the official age criteria. There is a large number of the students who are enrolled outside the official age (refer to the above table).

The Ministry of Education needs to carry out a research in order to identify other means of learning for students who do not have the chance to continue to year 11 or they are too old to further their studies. For example, the National Examination office has only selected 1,042 students in year 10, 12 and 13 this year out of the $100 \%$ of students who have started year 7 in 2000.

The total number of year 10 students this year is 1,833 altogether of which 575 of these students are in the official age category. The Examination office has selected 801 year 10 students in 2002 according to the number of available spaces in year 11 this year. It is likely that the Examination office has also selected student who are not within the official age category.

Table 17: Total numbers of repeaters by province and by year level

| Province | year 7 | year 8 | year 9 | year 10 | year 11 | year 12 | year 13 | year 14 | Male | Female | Total |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Torba | 1 | 2 | 1 |  |  |  |  |  | 2 | 2 | 4 |
| Sanma | 12 | 17 | 6 | 18 | 7 |  | 1 |  | 31 | 30 | 61 |
| Malampa | 18 | 19 | 17 | 17 | 3 | 5 |  |  | 42 | 37 | 79 |
| Penama | 1 | 2 | 1 | 4 |  |  |  |  | 5 | 3 | 8 |
| Shefa | 21 | 12 | 0 | 8 | 5 | $\mathbf{1 5}$ | 1 |  | 30 | 32 | 62 |
| Tafea | 3 | 1 | 0 | 1 |  |  |  |  | 2 | 3 | 5 |
| Total | $\mathbf{5 6}$ | $\mathbf{5 3}$ | $\mathbf{2 5}$ | $\mathbf{4 8}$ | $\mathbf{1 5}$ | $\mathbf{2 0}$ | $\mathbf{2}$ | $\mathbf{0}$ | $\mathbf{1 1 2}$ | $\mathbf{1 0 7}$ | $\mathbf{2 1 9}$ |

The repetition rate in the secondary schools is $2 \%$ this year as compared to last year. The data did not justify the reasons why we still have repeaters in our schools but it is likely that
student repeat because of their age or low academic performances. The above table shows that there are more repeaters in year 7 and 8 this year due to the age factors.

There are $36 \%$ of repeaters from Malampa province followed by $28 \%$ in Sanma and Shefa province. Both Penama and Tafea province have $2 \%$ each of repeaters where as Torba province has $4 \%$. MALAMPA, SANMA and SHEFA province has the highest number of repeaters due to the high number of students who enrolled in the government and churches schools.

Table 18: Total number of Dropout student by province and by year level

| Province Year 7 Year 8 Year 9 Year 10 Year 11 Year 12 | Year 13 | Year 14 | Male | Female | Total |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Torba | 0 | 4 |  |  |  |  |  |  | 2 | 2 | 4 |
| Sanma | 23 | 19 | 23 | 41 | 2 | 37 | 2 |  | 91 | 56 | 147 |
| Malampa | 19 | 34 | 14 | 17 | 2 |  |  |  | 49 | 37 | 86 |
| Penama | 6 | 15 | 20 | 14 | 2 | 3 | 3 |  | 31 | 32 | 63 |
| Shefa | 20 | 11 | 13 | 18 | 6 | 4 |  |  | 30 | 42 | 72 |
| Tafea | 15 | 25 | 18 | 11 |  |  |  |  | 27 | 42 | 69 |
| Total | 83 | 108 | 88 | 101 | 12 | 44 | 5 | 0 | 230 | 211 | 441 |

It is not possible to confirm the number of dropouts in most secondary schools this year. However, the dropout rate for the year 2002 was $4 \%$. Perhaps the main reason that drives most students out of school each year is 'the school fee'. However, the table does not include the number of year 10 dropouts.

Table 19: Total number of Transfers in and out of the School by province and by year level.
Transfers in

|  | year 7 | year 8 | year 9 | year 10 | year 11 | year 12 | year 13 | year 14 | Total |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  | Male | Female | Total |
| Torba | 0 | 0 | 1 |  |  |  |  |  | 0 | 1 | 1 |
| Sanma | 153 | 70 | 55 | 52 | 28 | 6 | 6 |  | 193 | 177 | 370 |
| Malampa | 94 | 46 | 28 | 10 | 44 |  |  |  | 124 | 98 | 222 |
| Penama | 55 | 17 | 19 | 13 | 0 | 2 |  |  | 48 | 58 | 106 |
| Shefa | 87 | 23 | 26 | 6 | 21 | 9 |  |  | 76 | 96 | 172 |
| Tafea | 20 | 10 | 9 | 7 |  |  |  |  | 16 | 30 | 46 |
| Total | 409 | 166 | 138 | 88 | 93 | 17 | 6 | 0 | 457 | 460 | 917 |

Transfers out

| Province | year 7 | year 8 | year 9 | year 10 | year 11 | year 12 | year 13 | year 14 | Total |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  | Male | Female | Total |
| Torba | 0 | 0 | 1 |  |  |  |  |  | 0 | 1 | 1 |
| Sanma | 17 | 14 | 9 | 30 | 8 | 8 | 13 |  | 46 | 53 | 99 |
| Malampa | 35 | 23 | 9 | 14 | 16 | 20 |  |  | 76 | 41 | 117 |
| Penama | 8 | 6 | 5 |  |  |  |  |  | 8 | 11 | 19 |
| Shefa | 14 | 35 | 19 | 19 | 7 | 7 |  |  | 49 | 52 | 101 |
| Tafea | 11 | 3 | 3 |  |  |  |  |  | 6 | 11 | 17 |
| Total | 85 | 81 | 46 | 63 | 31 | 35 | 13 | 0 | 185 | 169 | 354 |

The practice of student transfers does not decrease or increase the total number of the student each year except if we have in and out migration between islands. The reasons for these transfers were not specified in the questionnaires. But generally, transfers take place when there is changes of choice and movement of parents. Apart from the total number of students who are enrolled in the secondary school, there are $12 \%$ of transfers in and out within the system.

Table 20: Total numbers of secondary school boarders by province and year level

|  |  |  |  |  |  |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Province | year 7 | year 8 | year 9 | year 10 | year 11 | year 12 | year 13 | year 14 | Male | Female | Total |
| Torba | 37 | 33 | 21 | 21 |  |  |  |  | 57 | 55 | 112 |
| Sanma | 353 | 3325 | 287 | 234 | 147 | 107 | 42 |  | 794 | 701 | 1495 |
| Malampa | 333 | 321 | 227 | 195 | 107 | 21 | 0 |  | 614 | 590 | 1204 |
| Penama | 345 | 295 | 304 | 257 | 78 | 63 | 19 |  | 683 | 678 | 1361 |
| Shefa | 334 | 265 | 238 | 277 | 131 | 119 | 41 |  | 698 | 707 | 1405 |
| Tafea | 264 | 231 | 231 | 204 | 60 | 3 | 0 |  | 476 | 517 | 993 |
| Total | $\mathbf{1 6 6 6}$ | $\mathbf{4 4 7 0}$ | $\mathbf{1 3 0 8}$ | $\mathbf{1 1 8 8}$ | $\mathbf{5 2 3}$ | $\mathbf{3 1 3}$ | $\mathbf{1 0 2}$ | $\mathbf{0}$ | $\mathbf{3 3 2 2}$ | $\mathbf{3 2 4 8}$ | $\mathbf{6 5 7 0}$ |

This year, the school data indicated that $63 \%$ of students are boarders in 44 boarding secondary schools. A large number of these students are enrolled in the government and churches schools. Boarders are students who are accommodated within the school compound.

## SECTION III: TEACHER INFORMATION

The third part of this report will illustrate more detail information on teachers in table and graph forms.

Table 1: Total Number of Secondary School Teacher by Province and by Sex.

|  | Total number of Teachers |  |  |
| :--- | :---: | :---: | :---: |
| Province | Male | Female | Total |
| Torba | 4 | 2 | 6 |
| Sanma <br> Malampa <br> Penama <br> Shefa | 99 | 48 | 147 |
| Tafea | 58 | 25 | 83 |
|  | 64 | 40 | 104 |
| Total | 153 | 111 | 264 |
|  | 43 | 28 | 71 |

The total number of teachers in secondary education this year is 675. This figure included teachers in the government schools, government assisted and private schools. The total number of teachers has increased by $14 \%$ as compared to last year. By looking closely on the number of teachers in government and assisted secondary schools, there is an increase of $29 \%$ as compare to last year. The distribution of teachers by sex indicates that there are $62 \%$ of male and $38 \%$ of female. The Secondary Education as well as the Teacher's College must encourage more girls to enter the teaching service. At the moment, there is no balance in the recruitment of teachers by gender currently within the teaching services.

Table 2: Student/ teacher ratio by language of Instruction and by province

| Province | Anglophone Teachers | Anglophone Student | Student/teacher |
| :--- | :---: | :---: | :---: |
|  | Total | Total | Ratio |
| Torba | 6 | 132 | 22 |
| Sanma | 82 | 1242 | 15 |
| Malampa | 37 | 775 | 21 |
| Penama | 90 | 1312 | 15 |
| Shefa | 157 | 2364 | 15 |
| Tafea | 41 | 620 | 15 |
| Total | 413 | 6445 | 16 |

Vanuatu is the unique country in the world that introduces both French and English language as the medium of instruction in its secondary schools. There is $62 \%$ Anglophone and $38 \%$ Francophone students within the country. The distribution of secondary school teachers by language of instruction is in relation with the number of students who are enrolled in the English and French medium schools.

Teacher's salaries consume the largest share of the Education budget. The 2003 Program
Budget Estimates has indicated a total amount of $439,096,176$ Vatu for teacher's salaries. Next year, there will be an approximate reduction of $5,000,000$ Vatu on teacher recurrent budget. The reduction will affect new initiatives such as the student teachers who will be graduating at the end of this year 2003 and the teachers who are posted on a temporary basis.

| Province | Francophone Teachers | Francophone Students | Student/teacher <br> Ratio |
| :--- | :---: | :---: | :---: |
| Torba | 0 | 0 |  |
| Sanma | 65 | 904 | 14 |
| Malampa | 46 | 729 | 16 |
| Penama | 14 | 252 | 18 |
| Shefa | 107 | 1528 | 14 |
| Tafea | 30 | 504 | 17 |
| Total | $\mathbf{2 6 2}$ | $\mathbf{3 9 1 7}$ | $\mathbf{1 5}$ |

Table 3: Total Number of Qualify Teachers

| Province | Qualify teachers |  | Total <br> Qualify | Total number <br> of teachers | $\%$ <br> qualify | $\%$ <br> Unqualify | Total <br> Unqualify |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male | Female |  | 6 | 50 | 50 | 3 |
| Torba | 2 | 1 | 3 | 6 | 147 | 55. | 44. |
| Sanma | 53 | 28 | 81 | 8 | 72. | 27. | 23 |
| Malampa | 42 | 18 | 60 | 83 | 704 | 72. | 27. |
| Penama | 49 | 26 | 75 | 104 | 29 |  |  |
| Shefa | 90 | 66 | 156 | 264 | 59. | 40. | 108 |
| Tafea | 34 | 17 | 51 | 71 | 71. | 28. | 20 |
| Total | $\mathbf{2 7 0}$ | $\mathbf{1 5 6}$ | $\mathbf{4 2 6}$ | $\mathbf{6 7 5}$ | $\mathbf{6 3 .}$ | $\mathbf{3 6 .}$ | $\mathbf{2 4 9}$ |

Out of the total number of secondary schoolteachers, $63 \%$ are qualified to teach while $37 \%$ are not qualified. The percentage has indicated that there are more qualify teachers in Malampa, Penama and Tafea province as compared to other provinces. The qualified secondary school teachers are categorized as teachers who have been trained at the Teacher's College or abroad. The above table indicated that within Shefa province there is a large number of untrained teachers.

The Teaching Service Commission needs to review the teacher's salary of those who are paid by the government. However, the approval of the salary scales is not in line with the teacher's qualifications.

Graph 1: Total number of Trained and Untrained Teachers.


The above graph indicates that there are more trained teachers in Sanma, Malampa, Penama, Shefa and Tafea provinces. However, Arep Junior Secondary School in Torba province has 6 teaching staff altogether of whom, 3 are trained teachers.

There are $37 \%$ of untrained teachers in the secondary schools. The reasons that drive the schools to recruit untrained teachers are as follows:
$>$ Not enough teachers in secondary schools.
There are 33 secondary school teachers who are posted on a voluntary basis. This includes:

1. 20 government secondary schools with 25 teachers
2. 3 catholic schools with 9 teachers
3. 4 protestant school with 1 teacher
4. 1 COC with 2 teachers and
5. 8 private schools with 24 voluntary teachers.

## $>$ The distribution of teachers by qualification is not balance in the government and churches schools.

It is not sure whether the teachers who are paid by the churches, the school council or other school authorities are trained or not. Therefore, the churches pay 86 teachers, the school council pays 43 and 84 teachers are paid by other school authorities.

## $>$ The Use of other curriculum materials

Most of the private schools choose to use other curriculum materials, which are prepared by other country such as Australia, France, New Zealand and so fort. So far, most of the private schools recruited teachers according to their academic qualifications. The Ministry of Education needs to set up some policy directives in order to employ teachers who are specifically trained to teach in a secondary school rather than recruiting untrained teachers.

Table 4: Total number of Teachers by Province and by Teaching Status.

| Province | Teachers Status <br> Probation |  |  |
| :--- | :---: | :---: | :---: |
| Permanent | Voluntarv |  |  |
| Torba | 2 | 3 | 1 |
| Sanma | 99 | 42 | 6 |
| Malampa | 30 | 37 | 16 |
| Penama | 56 | 30 | 18 |
| Shefa | 202 | 32 | 30 |
| Tafea | 30 | 33 | 8 |
| Total | $\mathbf{4 1 9}$ | $\mathbf{1 7 7}$ | $\mathbf{7 9}$ |

The above table indicates the number of teachers by teaching status. Out of the overall total, $62 \%$ are permanent teachers, $26 \%$ are on probation and $2 \%$ are on voluntary basis. According to the personnel section within the Department of Education, the promotion of a probation teacher depends on the decision of the Teaching Service Commission Board.

Table 5: Total number of teachers paid under different school authorities

| Province | Government | Mission | School Council | Others | Total |
| :--- | :---: | :---: | :---: | :---: | ---: |
| Torba <br> Sanma <br> Malampa <br> Penama <br> Shefa <br> Tafea | 5 | 0 | 0 | 1 | 6 |
|  | 105 | 21 | 7 | 14 | 147 |
|  | 67 | 72 | 6 | 3 | 6 |
| Total | 166 | 37 | 11 | 15 | 104 |
|  | 48 | 15 | 20 | 41 | 264 |

As stated in the previous tables, the government plays a major role in our education system. The government provides salaries for a total of 463 teachers of which there are 426 trained teachers plus 37 untrained teachers.

Graph 2: Percentage of Secondary school teachers paid under different school Authorities.

Percentage of Teachers who are paid under different school authorities


The above graph shows the number of teachers who are paid under different school authorities. It is very important to note that the government is also providing salaries to the teachers who are teaching in the Catholic, Protestant, Presbyterian, C.O.C, Anglican and SDA schools. The government also provides school materials to these schools.

## SECTION IV: Financing of Secondary Education in Vanuatu.

This section aims to update the chapter on the "financing of secondary education in Vanuatu" based particularly on Program budget Estimates for year 2000 to 2003. The tables, which are provided, are slightly the same tables from the previous pages but they included the detail information based on 2000-2003 budget figures on expenditure regarding the wages of teachers, the school grants and school fees subsidies.

In actual fact it is difficult to establish the education budget over a certain period of time because the budgetary committee within the Department of Finance makes final approval to the Ministry of Education budget. For example, the school grants budget for the government and government-assisted secondary schools, which is included in the recurrent annual budget of education since 2000 was given a reduction of $52 \%$. Despite the continuous decreasing of budget, the number of students enrolled in secondary schools has increased by $4.6 \%$ in three years. Although the number of students keeps on increasing each year, the school grant per student continues to decrease. However, the Ministry of Education continues to provide the operational school grants to the schools by taking into account the official number of 35 students per class. In addition to the annual budgets, there are project funds that are provided towards the school developments.

Table 1: Budget allocation for School Grants - JSS/SSS

| Year | Government and assisted <br> Secondary school <br> Enrolment | in million (vatu) <br> School Grant $-(x 1000)$ | Unit Cost per <br> Student |
| :---: | :---: | :---: | :---: |
| 2000 | 6811 | 51305.7 | 7533 |
| 2001 | 7725 | 37750 | 4887 |
| 2002 | 8151 | 37250 | 4570 |
| 2003 | 8643 | 33750 | 3905 |

The decision makers within the Ministry of Education must be able to defend the recurrent budget bearing in mind that the school grant budget keep on decreasing annually. If that continues, the student unit cost will also continue to decrease each year.

Graph 1: Secondary School Grant to compare with the official number of the Student.


In addition to the recurrent budget and the development budget, this section will outline two other principal sectors of expenditure; the wages of teachers and the School Fee Subsidies.

Table 2: Budget allocation for Teacher's Salary

| Year | Number of <br> Teachers | Budget Salary <br> Teachers - JSS/SSS <br> $(\times 1000000)$ | Unit cost/ per <br> teachers salary <br> and per annum |
| :---: | :---: | :---: | :---: |
| 2000 | 285 | 387.820969 | 1360775 |
| 2001 | 370 | 424.012500 | 1145980 |
| 2002 | 409 | 477.755572 | 1168107 |
| 2003 | 463 | 499.039176 | 1077838 |

As noted earlier, the greatest expenditure in the eduction budget is the cost of teacher salaries. The budget allocated for teachers' salaries has increased by $4 \%$ as compare to last year. The allocation of teacher's salaries increases according to the number of recruitment of teachers in schools. The number of secondary school teachers has increased by $13 \%$ as compared to last year.

Graph 2: Budget on Teacher wages compared to the number of the teachers, 2000-2003.


Table 3: 2002-2003 School Fee Subsidies allocations

| Year | Government and assisted <br> Sec school enroIment | Budget School Fee Subsidies - JSS/SSS <br> in million (vatu) | Unit Cost per <br> Student |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| 2002 | 8151 | $115,000,000$ | 14109 |
| 2003 | 8643 | $115,000,000$ | 13306 |

The annual budget for the school fee subsidies for this year have remained the same as compare to last year. While the total number of secondary school student keeps on increasing this year, the budget allocated for the school fee subsidy has not changed and therefore the unit cost per student continues to decline.

Graph 3: School Fee Subsidies allocations


The Administration and Financial Services within the Ministry of Education provides the school fee subsidies on a three-term basis within a year. The total amount of school fee subsidy paid in the first term this year amounted to $38,400,000$ Vatu. Once again, grants and subsidies are paid according to confirmed number of student in each school per term while respecting the official number of student by class, which is 35 .

## Conclusion

Below are the key points of which the Ministry of Education, aid-donors, planners, government departments, NGO's and public in general might consider when it comes to developing educational policies and to prepare future development planning for the Secondary Education.
> The Secondary school enrolment as well as the number of the teachers has increased this year.
> The secondary enrolment rate for this year is $33.4 \%$. About $66.6 \%$ of the population who were in the ages of 12 to 19 years old do not have the chance to further their studies in any secondary school.
> The total number of class 6 dropouts continues to increase each year.
> The total number of student and teachers by language of instruction are not balance.
> Not enough year 7 classes to cater for the entire student who succeed with the class 6 exam.
> Not enough year 11 classes to cater for year 10 student.
$>$ The distribution of the schools in the provinces does not respect the number of the population in each province.
> The actual urban schools do not match the fast growth of the urban population.
> The year 10, 12, 13 and 14 dropouts keep on increasing.
$>$ Our education system is looking good though as the overall student Retention rate is $81.2 \%$ and the attrition rate is $18.8 \%$.
$>$ The number of student outside the official age is very high.
$>$ The secondary schools continue to enrol student repeaters.
> The secondary school project development does not fall in line with the rapid growth rate of student enrolment each year.
$>$ The overall budget allocated for Secondary Education does not fall in line according to the increasing total number of secondary school student and teachers each year.
> Not all teachers who are currently teaching in the secondary schools are trained.

## Recommendation:

> To ensure that there is a balance grouping of students by schools, by islands and by provinces.
$>$ To reduce disparity between the number of Anglophone and francophone students proportionally.
> The government should upgrade senior cycle by introducing year 11 .
> The government, communities and individuals have to be encouraged to follow the official criteria of establishing a new school. It should focus on facts, figures and geographical location before taking new initiatives to establish a new junior secondary school.
$>$ The Ministry needs to increase the number of year 9 classes.
> To ensure that there is enough schools in town to match the fast urban population growth.
> The Ministry should put in place some other means of training as establishing more technical, vocational and rural training centers to cater for Year 10, 11, 12 and 13 dropouts of the system each year. There could be serious education related problems in future if the situation is not carefully addressed.
> The government should establish a study to find out the reasons of student drop out during a cycle of education.
> The Ministry of Education should include in its policy some directives to reduce or prevent the increasing number of student who are outside the official age each year.

The actual enrolment rate is the most reliable indicator for monitoring the progress towards Universal Primary Education.
> To monitor the teacher training for permanent, probation and voluntary teachers in order to provide quality teaching in each school.
> To respect the official number of student per class which is 30-35 students to one teacher. Therefore the Ministry must:

- Be able to analyse the effectiveness of its teaching staff across the system
- Ensure that teachers provide quality teaching and
- Review teachers' salary according to their qualification


## Annex:

## School Questionnaire

## STATISTICAL QUESTIONNAIRE

## SECONDARY EDUCATION

YEAR 2003

## I. IMPORTANT NOTE:

Policy and Planning Services is sending you two copies of 2003 Statistical questionnaires which $\mathbf{1}$ copy must be completed and returned to the PEO in your province before $3^{\text {rd }}$ March, 2003 and the other must be kept by the school. To avoid inaccurate data or not adhering to time set which may lead to disciplinary action, Principals filling the forms are advised to ensure data is accurate and handed in on time.

It is very important for you to understand that each section of the questionnaire is very important and are analysed and use as indicators for education development in the country.

## General Information:

This section requires that you provide general administration of the school and it is important that new schools are given their year of establishment.

## Enrolment: (tables)

We are collecting data for each school by Year, Sex and Age, which will help us determine;

1. Enrolment rates and ratios
2. Intake rates and ratios of pupils
3. Repetition and survival rates
4. Transfer of students from one school to another
5. The number of boarding students in each school

## Teachers:

This information on teachers will help us find out;

1. The number of students per teacher
2. The number of trained and untrained teachers in the field
3. The number of teachers entering and leaving the filed.

## Financial Statement:

It is important to know the financial statement for each school

1. To provide information to the School Audit Officer in the Department of Education
2. To identify contribution of other agencies or partners and how funds are used
3. To assist projects, planning and finance in the Department of Education

## General Comment:

We are interested to have your comment on the administration of school or on how you think this questionnaire may be improved.

## II. GENERAL INFORMATION:

1. Name of School:

Island:
$\qquad$
$\qquad$
Province: $\qquad$
Establishment Year: $\qquad$

## 2. Medium of Instruction:

English: $\square$ French:
Amalgamation
tick $\sqrt{ }$ in the appropriate box

## 3. Affiliation/ Administration

| Government | Catholic | Protestant | SDA |
| :---: | :---: | :---: | :---: |
| Presbyterian | Other specify:. |  | Private |

4. School Council:

Yes No
(please circle where appropriate)

## III. ENROLMENT:

|  | Year 7 |  | Year 8 |  | Year 9 |  | Year 10 |  | Year 11 |  | Year 12 |  | Year 13 |  | Year 14 |  | Total |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Age | M | F | M | F | M | F | M | F | M | F | M | F | M | F | M | F | M | F | T |
| 10 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 12 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 13 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 14 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 15 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 16 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 17 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 18 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 19 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 20 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

## Attrition:

| Year 7 |  | Year 8 |  | Year 9 |  | Year 10 |  | Year 11 |  | Year 12 |  | Year 13 |  | Year 14 |  | Total |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| M | F | M | F | M | F | M | F | M | F | M | F | M | F | M | F | M | F | T |


| Repeaters 2002 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |




Day Boarders

## IV. STAFFING

Name of Principal:
Non teaching: Yes No "please circle the appropriate answer"
Give the number of Teachers in your school: Male: $\qquad$ Female: $\qquad$
How many teachers are qualify to teach (e.g., VTC Diploma): Male: $\qquad$ Female: $\qquad$
How many of them are: Permanent: $\qquad$ Probation: $\qquad$ Voluntary: $\qquad$

How many of them are paid by: Government: $\qquad$ Mission: $\qquad$ School Council: $\qquad$

Other: $\qquad$

## Applicable to new teachers only (Probation teachers)

## Teachers Qualifications:

|  |  | Sex |  | DoB | Citizenship | Marital Status Eg. Married | Employment Status |  |  | Employer Eg. Govt |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Surname | Other Names | M | F |  |  |  | Perm | Prob | Voluntary |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |

Teachers Qualifications:

| Highest Accademic <br> Qualification | Teaching Qualification <br> Eg. Diploma in Education | Initial date <br> of employment | Subject <br> taught 2003 |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
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|  |  |  |  |

## V. GENERAL COMMENT:

We would appreciate if you could comment briefly on this year's general administration of the schools
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$

Principal Signature: .......................................Date: ........./.........../ 2003

School Enrolment

## Secondary schools enrolment

| School | Administration Affiliation |  | Year 7 |  | Year 8 |  | Year 9 |  | Year 10 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | M | F | M | F | M | F | M | F |
| Ranon | Government |  | 19 | 9 | 11 | 13 | 30 | 34 | 10 | 7 |
| Lakatoro | Government |  | 23 | 17 | 24 | 15 | 16 | 21 |  |  |
| Jehovah Nissi |  | AOG | 3 | 5 | 7 | 7 |  |  |  |  |
| Rensarie JSS | Government |  | 18 | 18 | 23 | 14 | 12 | 23 | 19 | 14 |
| Lonvat | Government |  | 13 | 12 |  |  |  |  |  |  |
| South West Bay | Government |  | 14 | 24 | 15 | 21 | 15 | 20 | 17 | 19 |
| Liro/ Vaum | Government |  | 21 | 17 | 19 | 21 | 3 | 7 | 15 | 19 |
|  |  |  | 111 | 102 | 99 | 91 | 76 | 105 | 61 | 59 |
| Sessivi |  | Catholic | 20 | 12 | 5 | 13 | 7 | 3 | 10 | 12 |
| Olal |  | Catholic | 22 | 13 |  |  |  |  |  |  |
| College de Rensarie | Government |  | 15 | 19 | 14 | 12 | 14 | 17 | 8 | 8 |
| Norsup | Government |  | 26 | 22 | 21 | 10 | 17 | 9 | 11 | 9 |
| Orap |  | Protestant | 37 | 21 | 30 | 22 | 26 | 20 | 16 | 20 |
| Vao |  | Catholic | 19 | 13 | 10 | 12 | 6 | 12 | 9 | 11 |
|  |  |  | 139 | 100 | 80 | 69 | 70 | 61 | 54 | 60 |
| Ambaebulu | Government |  | 26 | 11 | 20 | 23 | 17 | 17 | 11 | 21 |
| Bwatnapni | Government |  | 13 | 23 |  |  |  |  |  |  |
| Navutiriki | Government |  | 20 | 20 | 18 | 18 | 20 | 16 | 17 | 15 |
| Vatumauri |  | Private | 4 | 5 | 6 |  |  |  |  |  |
| Vureas/St.Patrick College |  | Anglican | 34 | 42 | 40 | 41 | 35 | 32 | 38 | 22 |
| Gambule | Government |  | 17 | 21 | 23 | 11 | 13 | 10 | 5 | 13 |
| Lini Memerial College | Government |  | 18 | 18 | 14 | 18 | 10 | 25 | 15 | 20 |
| Vulumanu |  | Private | 3 | 5 | 18 | 5 |  |  |  |  |
| Ranwadi High School |  | C.O.C | 38 | 31 | 26 | 22 | 17 | 22 | 30 | 39 |
|  |  |  | 173 | 176 | 165 | 138 | 112 | 122 | 116 | 130 |
| Tagaga |  | Catholic | 19 | 15 | 14 | 20 | 13 | 11 | 17 | 8 |
| Melsisi |  | Catholic | 35 | 26 | 10 | 19 | 11 | 14 | 10 | 10 |
|  |  |  | 54 | 41 | 24 | 39 | 24 | 25 | 27 | 18 |
| Aore |  | SDA | 25 | 36 | 24 | 15 | 26 | 16 | 26 | 15 |
| Home Community |  | Private | 21 | 15 | 19 | 8 | 10 | 6 | 11 | 14 |
| Santo East | Government |  | 18 | 20 | 18 | 20 | 23 | 21 | 27 | 12 |
| Hog Harbour | Government |  | 38 | 34 | 36 | 33 | 16 | 22 | 20 | 15 |
| Luganville Covenant Community | College | AOG |  |  |  |  |  |  |  |  |
| Matevulu College | Government |  | 25 | 44 | 37 | 34 | 26 | 34 | 37 | 25 |
| Vila City College - Santo |  | Private |  |  |  |  |  |  |  |  |
| Tamolvanua |  | Private | 13 | 5 | 13 | 5 | 9 | 12 | 10 | 5 |
|  |  |  | 140 | 154 | 147 | 115 | 110 | 111 | 131 | 86 |
| College de Luganvillle | Government |  | 37 | 34 | 38 | 37 | 49 | 37 | 35 | 36 |
| Saint Michel |  | Catholic | 45 | 37 | 33 | 29 | 28 | 34 | 32 | 25 |
| Nandiutu | Government |  | 10 | 15 | 11 | 14 | 13 | 17 | 17 | 11 |
| Molivalivu (*) |  | Protestant | 18 | 16 | 22 | 13 | 15 | 5 | 13 | 4 |
|  |  |  | 110 | 102 | 104 | 93 | 105 | 93 | 97 | 76 |


| Onesua |  | Presbyteriar | 32 | 37 | 31 | 43 | 40 | 46 | 34 | 39 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bible Church of Tomorrow |  | Private | 6 | 2 | 5 | 1 | 4 | 2 | 4 | 2 |
| Ulei | Government |  | 36 | 33 | 33 | 35 | 18 | 25 | 21 | 21 |
| Epi High School | Government |  | 18 | 20 | 22 | 24 | 14 | 18 | 25 | 10 |
| Port-Quimie |  | SDA | 23 | 17 | 11 | 19 | 0 | 0 |  |  |
| Central Junior | Government |  | 23 | 12 | 23 | 12 | 13 | 22 | 16 | 19 |
| Jehovah Jireh |  | AOG | 14 | 12 | 9 | 19 | 14 | 21 | 8 | 9 |
| Lalinbeth |  | Private | 2 | 5 | 1 | 1 | 4 | 2 | 3 | 4 |
| Malapoa College | Government |  | 50 | 42 | 41 | 32 | 32 | 37 | 36 | 39 |
| NTM (E) |  | Holiness | 19 | 11 | 9 | 16 | 9 | 7 | 7 | 8 |
| Port-Vila International |  | Private | 0 | 0 | 4 | 5 | 3 | 2 | 2 | 3 |
| Sorovanga |  | Private | 13 | 12 | 19 | 15 | 14 | 15 | 16 | 15 |
| Somang |  | Private | 6 | 4 | 2 | 6 |  |  |  |  |
| Vila Christian College |  | Private | 0 | 0 | 0 | 1 | 17 | 14 | 1 | 11 |
| Vila City College |  | Private | 31 | 39 | 25 | 26 | 28 | 32 | 42 | 21 |
| Napangasale | Government |  | 26 | 21 | 22 | 16 | 24 | 10 | 7 | 7 |
|  |  |  | 299 | 267 | 257 | 271 | 234 | 253 | 222 | 208 |
| Burumba | Government |  | 18 | 23 | 17 | 10 | 9 | 11 | 13 | 10 |
| Ecole Française |  | Private | 19 | 22 | 16 | 16 | 22 | 27 | 9 | 20 |
| Lycée | Government |  | 72 | 65 | 62 | 51 | 55 | 60 | 49 | 76 |
| Montmartre |  | Catholic | 36 | 39 | 29 | 36 | 23 | 34 | 32 | 33 |
| NTM (F) |  | Holiness | 10 | 10 | 12 | 7 | 3 | 8 | 10 | 6 |
|  |  |  | 155 | 159 | 136 | 120 | 112 | 140 | 113 | 145 |
| Teruja/ Analgauhat | Government |  | 10 | 10 |  |  |  |  |  |  |
| Kwataparen |  | SDA | 12 | 7 | 12 | 8 | 14 | 8 |  |  |
| Ienaula | Government |  | 23 | 17 | 20 | 12 | 11 | 11 | 15 | 9 |
| Lenakel | Government |  | 40 | 28 | 30 | 17 | 19 | 29 | 20 | 11 |
| North Tanna Christ Comm. |  | AOG | 2 | 5 | 2 | 5 | 1 | 4 |  |  |
| North Gate Tanna Com. School |  | AOG | 3 | 2 |  |  |  |  |  |  |
| Tafea Christian School |  | AOG |  |  | 1 | 6 | 1 | 1 |  | 3 |
| Tafea JSS | Government |  | 14 | 20 | 20 | 19 | 17 | 17 | 14 | 24 |
|  |  |  | 104 | 89 | 85 | 67 | 63 | 70 | 49 | 47 |
| College de Tafea | Government |  | 6 | 12 | 12 | 11 | 12 | 14 | 10 | 17 |
| Imaki |  | Catholic | 20 | 19 | 13 | 15 | 12 | 13 | 12 | 12 |
| Isangel | Government |  | 18 | 29 | 18 | 14 | 12 | 17 | 21 | 19 |
| Lowanatom |  | Catholic | 16 | 10 | 11 | 16 | 11 | 9 | 9 | 8 |
|  |  |  | 60 | 70 | 54 | 56 | 47 | 53 | 52 | 56 |
| Arep | Government |  | 23 | 17 | 20 | 15 | 19 | 12 | 13 | 13 |
|  |  | Total | 1368 | 1277 | 1171 | 1074 | 972 | 1045 | 935 | 898 |

Secondary schools enrolment

| School | Administration Affiliation |  | Year 11 |  | Year 12 |  | Year 13 |  | Year 14 |  | Total |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | M | F | M | F | M | F | M | F | Male | Female | Total |
| Ranon | Government |  | 0 | 0 |  |  |  |  |  |  | 70 | 63 | 133 |
| Lakatoro | Government |  |  |  |  |  |  |  |  |  | 63 | 53 | 116 |
| Jehovah Nissi |  | AOG |  |  |  |  |  |  |  |  | 10 | 12 | 22 |
| Rensarie JSS | Government |  | 13 | 9 | 8 | 16 | 7 | 18 |  |  | 100 | 112 | 212 |
| Lonvat | Government |  |  |  |  |  |  |  |  |  | 13 | 12 | 25 |
| South West Bay | Government |  |  |  |  |  |  |  |  |  | 61 | 84 | 145 |
| Liro/ Vaum | Government |  |  |  |  |  |  |  |  |  | 58 | 64 | 122 |
|  |  |  | 13 | 9 | 8 | 16 | 7 | 18 | 0 | 0 | 375 | 400 | 775 |
| Sessivi |  | Catholic |  |  |  |  |  |  |  |  | 42 | 40 | 82 |
| Olal |  | Catholic |  |  |  |  |  |  |  |  | 22 | 13 | 35 |
| College de Rensarie | Government |  | 7 | 9 | 7 | 10 |  |  |  |  | 65 | 75 | 140 |
| Norsup | Government |  |  |  |  |  |  |  |  |  | 75 | 50 | 125 |
| Orap |  | Protestant | 12 | 15 | 15 | 21 |  |  |  |  | 136 | 119 | 255 |
| Vao |  | Catholic |  |  |  |  |  |  |  |  | 44 | 48 | 92 |
|  |  |  | 19 | 24 | 22 | 31 | 0 | 0 | 0 | 0 | 384 | 345 | 729 |
| Ambaebulu | Government |  |  |  |  |  |  |  |  |  | 74 | 72 | 146 |
| Bwatnapni | Government |  |  |  |  |  |  |  |  |  | 13 | 23 | 36 |
| Navutiriki | Government |  |  |  |  |  |  |  |  |  | 75 | 69 | 144 |
| Vatumauri |  | Private |  |  |  |  |  |  |  |  | 10 | 5 | 15 |
| Vureas/St.Patrick College |  | Anglican | 29 | 17 | 22 | 19 | 12 | 7 |  |  | 210 | 180 | 390 |
| Gambule | Government |  |  |  |  |  |  |  |  |  | 58 | 55 | 113 |
| Lini Memerial College | Government |  | 0 | 0 |  |  |  |  |  |  | 57 | 81 | 138 |
| Vulumanu |  | Private |  |  |  |  |  |  |  |  | 21 | 10 | 31 |
| Ranwadi High School |  | C.O.C | 18 | 21 | 16 | 19 |  |  |  |  | 145 | 154 | 299 |
|  |  |  | 47 | 38 | 38 | 38 | 12 | 7 | 0 | 0 | 663 | 649 | 1312 |
| Tagaga |  | Catholic |  |  |  |  |  |  |  |  | 63 | 54 | 117 |
| Melsisi |  | Catholic |  |  |  |  |  |  |  |  | 66 | 69 | 135 |
|  |  |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 129 | 123 | 252 |
| Aore |  | SDA | 10 | 31 | 24 | 17 | 4 | 0 | 8 | 0 | 147 | 130 | 277 |
| Home Community |  | Private | 0 | 0 |  |  |  |  |  |  | 61 | 43 | 104 |
| Santo East | Government |  |  |  |  |  |  |  |  |  | 86 | 73 | 159 |
| Hog Harbour | Government |  |  |  |  |  |  |  |  |  | 110 | 104 | 214 |
| Luganville Covenant Community | College | AOG |  |  |  |  |  |  |  |  | 0 | 0 | 0 |
| Matevulu College | Government |  | 32 | 29 | 34 | 29 | 23 | 7 |  |  | 214 | 202 | 416 |
| Vila City College - Santo |  | Private |  |  |  |  |  |  |  |  | 0 | 0 | 0 |
| Tamolvanua |  | Private |  |  |  |  |  |  |  |  | 45 | 27 | 72 |
|  |  |  | 42 | 60 | 58 | 46 | 27 | 7 | 8 | 0 | 663 | 579 | 1242 |
| College de Luganvillle | Government |  | 19 | 38 | 18 | 28 | 11 | 10 |  |  | 207 | 220 | 427 |
| Saint Michel |  | Catholic |  |  |  |  |  |  |  |  | 138 | 125 | 263 |
| Nandiutu | Government |  |  |  |  |  |  |  |  |  | 51 | 57 | 108 |
| Molivalivu (*) |  | Protestant |  |  |  |  |  |  |  |  | 68 | 38 | 106 |
|  |  |  | 19 | 38 | 18 | 28 | 11 | 10 | 0 | 0 | 464 | 440 | 904 |


| Onesua |  | Presbyteriar | 38 | 22 | 24 | 31 |  |  |  |  | 199 | 218 | 417 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bible Church of Tomorrow |  | Private | 9 | 5 |  |  |  |  |  |  | 28 | 12 | 40 |
| Ulei | Government |  |  |  |  |  |  |  |  |  | 108 | 114 | 222 |
| Epi High School | Government |  |  |  |  |  |  |  |  |  | 79 | 72 | 151 |
| Port-Quimie |  | SDA |  |  |  |  |  |  |  |  | 34 | 36 | 70 |
| Central Junior | Government |  |  |  |  |  |  |  |  |  | 75 | 65 | 140 |
| Jehovah Jireh |  | AOG | 10 | 5 | 5 | 6 | 1 |  |  |  | 61 | 72 | 133 |
| Lalinbeth |  | Private |  |  |  |  |  |  |  |  | 10 | 12 | 22 |
| Malapoa College | Government |  | 31 | 32 | 30 | 36 | 15 | 13 |  |  | 235 | 231 | 466 |
| NTM (E) |  | Holiness | 11 | 12 | 3 | 2 |  |  |  |  | 58 | 56 | 114 |
| Port-Vila International |  | Private | 1 | 1 | 2 |  |  |  |  |  | 12 | 11 | 23 |
| Sorovanga |  | Private |  |  |  |  |  |  |  |  | 62 | 57 | 119 |
| Somang |  | Private |  |  |  |  |  |  |  |  | 8 | 10 | 18 |
| Vila Christian College |  | Private | 7 | 1 |  |  |  |  |  |  | 25 | 27 | 52 |
| Vila City College |  | Private |  |  |  |  |  |  |  |  | 126 | 118 | 244 |
| Napangasale | Government |  |  |  |  |  |  |  |  |  | 79 | 54 | 133 |
|  |  |  | 107 | 78 | 64 | 75 | 16 | 13 | 0 | 0 | 1199 | 1165 | 2364 |
| Burumba | Government |  |  |  |  |  |  |  |  |  | 57 | 54 | 111 |
| Ecole Française |  | Private | 11 | 9 | 9 | 6 | 2 |  |  |  | 88 | 100 | 188 |
| Lycée | Government |  | 59 | 65 | 41 | 61 | 18 | 38 | 20 | 13 | 376 | 429 | 805 |
| Montmartre |  | Catholic | 18 | 18 | 21 | 11 | 10 | 15 |  |  | 169 | 186 | 355 |
| NTM (F) |  | Holiness | 2 | 1 |  |  |  |  |  |  | 37 | 32 | 69 |
|  |  |  | 90 | 93 | 71 | 78 | 30 | 53 | 20 | 13 | 727 | 801 | 1528 |
| Teruja/ Analgauhat | Government |  |  |  |  |  |  |  |  |  | 10 | 10 | 20 |
| Kwataparen |  | SDA |  |  |  |  |  |  |  |  | 38 | 23 | 61 |
| lenaula | Government |  |  |  |  |  |  |  |  |  | 69 | 49 | 118 |
| Lenakel | Government |  |  |  |  |  |  |  |  |  | 109 | 85 | 194 |
| North Tanna Christ Comm. |  | AOG |  |  |  |  |  |  |  |  | 5 | 14 | 19 |
| North Gate Tanna Com. School |  | AOG |  |  |  |  |  |  |  |  | 3 | 2 | 5 |
| Tafea Christian School |  | AOG | 4 | 5 |  |  |  |  |  |  | 6 | 15 | 21 |
| Tafea JSS | Government |  | 10 | 10 | 5 | 12 |  |  |  |  | 80 | 102 | 182 |
|  |  |  | 14 | 15 | 5 | 12 | 0 | 0 | 0 | 0 | 320 | 300 | 620 |
| College de Tafea | Government |  | 7 | 9 | 3 | 15 |  |  |  |  | 50 | 78 | 128 |
| Imaki |  | Catholic | 11 | 11 |  |  |  |  |  |  | 68 | 70 | 138 |
| Isangel | Government |  |  |  |  |  |  |  |  |  | 69 | 79 | 148 |
| Lowanatom |  | Catholic |  |  |  |  |  |  |  |  | 47 | 43 | 90 |
|  |  |  | 18 | 20 | 3 | 15 | 0 | 0 | 0 | 0 | 234 | 270 | 504 |
| Arep | Government |  | 0 | 0 |  |  |  |  |  |  | 75 | 57 | 132 |
|  |  | Total | 369 | 375 | 287 | 339 | 103 | 108 | 28 | 13 | 5233 | 5129 | 10362 |

Teacher's Information
Secondary Schools Teachers

| School | Province | Male | Female | Total |
| :---: | :---: | :---: | :---: | :---: |
| College de Rensarie | Malampa | 5 | 5 | 10 |
| Lakatoro | Malampa | 2 | 2 | 4 |
| Jehovah Nissi | Malampa | 1 | 1 | 2 |
| Liro/ Vaum | Malampa | 5 | 1 | 6 |
| Norsup | Malampa | 6 | 1 | 7 |
| Orap | Malampa | 13 | 3 | 16 |
| Ranon | Malampa | 4 | 2 | 6 |
| Rensarie JSS | Malampa | 5 | 5 | 10 |
| Sessivi | Malampa | 5 |  | 5 |
| Olal | Malampa | 2 |  | 2 |
| Lonvat | Malampa | 2 | 0 | 2 |
| South West Bay | Malampa | 3 | 4 | 7 |
| Vao | Malampa | 5 | 1 | 6 |
|  |  | 58 | 25 | 83 |
| Ambaebulu | Penama | 5 | 3 | 8 |
| Bwatnapni | Penama | 1 | 1 | 1 |
| Gambule | Penama | 3 | 1 | 4 |
| Lini Memerial College | Penama | 4 | 4 | 8 |
| Melsisi | Penama | 7 | 1 | 8 |
| Navutiriki | Penama | 4 | 2 | 6 |
| Ranwadi High School | Penama | 12 | 5 | 17 |
| Tagaga | Penama | 5 | 1 | 6 |
| Vatumauri | Penama | 3 |  | 3 |
| Vulumanu | Penama | 4 | 3 | 7 |
| Vureas/St.Patrick Colle | Penama | 17 | 19 | 36 |
|  |  | 65 | 40 | 104 |
| Aore | Sanma | 13 | 8 | 21 |
| College de Luganville | Sanma | 23 | 10 | 33 |
| Hog Harbour | Sanma | 7 | 1 | 8 |
| Home Community | Sanma | 5 | 2 | 7 |
| Matevulu College | Sanma | 23 | 11 | 34 |
| Molivalivu (*) | Sanma | 5 | 2 | 7 |
| Nandiutu | Sanma | 4 | 3 | 7 |
| Saint Michel | Sanma | 12 | 6 | 18 |
| Santo East | Sanma | 3 | 3 | 6 |
| Tamolvanua | Sanma | 4 | 2 | 6 |
|  |  | 99 | 48 | 147 |


| Burumba | Shefa | 5 |  | 5 |
| :---: | :---: | :---: | :---: | :---: |
| Central Junior | Shefa | 2 | 3 | 5 |
| Jehovah Jireh | Shefa | 6 | 6 | 12 |
| Lalinbeth | Shefa | 3 | 2 | 5 |
| Ecole Française | Shefa | 9 | 10 | 19 |
| Epi High School | Shefa | 4 | 2 | 6 |
| Lycée | Shefa | 32 | 23 | 55 |
| Malapoa College | Shefa | 14 | 16 | 30 |
| Montmartre | Shefa | 14 | 8 | 22 |
| Napangasale | Shefa | 4 | 3 | 7 |
| NTM (E) | Shefa | 5 | 9 | 14 |
| NTM (F) | Shefa | 5 | 1 | 6 |
| Onesua | Shefa | 16 | 12 | 28 |
| Port-Quimie | Shefa | 5 |  | 5 |
| Bible Church of Tomor | Shefa | 3 | 2 | 5 |
| Port-Vila International | Shefa |  | 2 | 2 |
| Sorovanga | Shefa | 2 | 2 | 4 |
| Somang | Shefa | 5 | 3 | 8 |
| Ulei | Shefa | 4 | 4 | 8 |
| Vila Christian College | Shefa | 3 | 1 | 4 |
| Vila City College | Shefa | 12 | 2 | 14 |
|  |  | 153 | 111 | 264 |
| Teruja/ Analgauhat | Tafea | 2 | 1 | 3 |
| College de Tafea | Tafea | 6 | 4 | 10 |
| Kwataparen | Tafea | 3 | 2 | 5 |
| Ienaula | Tafea | 1 | 4 | 5 |
| Imaki | Tafea | 3 |  | 3 |
| Isangel | Tafea | 6 | 2 | 8 |
| Lenakel | Tafea | 3 | 4 | 7 |
| Lowanatom | Tafea | 5 | 4 | 9 |
| North Tanna Christ C | Tafea | 3 | 3 | 6 |
| North Gate Tanna Col | Tafea | 1 |  | 1 |
| Tafea Christian Schor | Tafea | 2 | 2 | 4 |
| Tafea JSS | Tafea | 8 | 2 | 10 |
|  |  | 43 | 28 | 71 |
| Arep | Torba | 4 | 2 | 6 |
| Total |  | 422 | 254 | 675 |

