CHUUK EDUCATION REFORM

Introduction

The need for reform in the Chuuk State Department of Education has been widely recognized. Student achievement, as measured in National Standardized Tests, has been consistently below the national average for the FSM. In 2010, for example, aggregated Grade 6 reading test results for Chuuk showed a pass rate of 17%, compared to 29% in FSM, 33% in Pohnpei, 34% in Yap and 47% in Kosrae.

Over the past ten years, a number of reform initiatives, strategic plans, school consolidation plans and JEMCO resolutions have failed to address systemic issues and bring about improvements in student academic performance.

Recent consultants' reports, including Levine¹ and Hadik², have identified issues and made recommendations for reform.

This Education Reform Plan has been developed in compliance with JEMCO Resolution 2010 - 6 Special Grant Terms and Conditions (C), which states that:

"The Chuuk State Department of Education shall be required to develop a long-range reform plan for review and approval at the mid-term JEMCO meeting. FY 2011 Education Sector Grant funding for Chuuk State shall be made available for six months with the release of the remainder contingent upon the receipt, review and endorsement of the reform plan by JEMCO."

¹ Federated States of Micronesia: Strengthening Public Sector Performance, Levine, V. 2010 ² Federated States of Micronesia: Strengthening Public Sector Performance, Hadik, P. 2010

CURRENT REFORM MEASURES

Commitment to reform

The Department of Education began a process of reform in September 2010. The following activities demonstrate the Department's commitment to reform.

In order to streamline the operation of the Department of Education, a new organizational structure for the department was developed and implemented starting in FY 2011. Attached as (Appendix A) is a copy of the new organizational chart. In the new organizational structure or chart for the department, some existing functions were merged while some new ones were established.

Three (3) new sub-sections were established, namely (a) the Media, Communication and Data, (b) Warehousing and Transportation and (c) Facility Repair, Maintenance and Security. One of the major responsibilities of the newly created sub-section of Media, Communication and Data is the installation of communication systems (radios) in all the public schools throughout Chuuk State. So far, radios have been installed in all the schools in the outer islands and more will be installed in all the schools in the lagoon sometime this year, 2011. These radios are used to improve communication between the schools and the central office and also for the central office to monitor the attendance, through roll call of the teachers in all the schools. The monitoring of teachers' attendance through radio roll call has been implemented for all the schools in the lagoon as soon as the radios are installed.

In addition, the Director of Education has taken steps to enforce correct procedures for the submission of employee timesheets. Payroll adjustments have been made and pay checks have been withheld in cases where timesheets are flawed. The Director of Education has met with the Chuuk State Attorney General with a view towards initiating legal action leading to prosecution for fraudulent submission of timesheets. The issue of absenteeism and the submission of timesheets has been discussed widely among principals, teachers, government leaders and non-government organizations with a view towards finding a sustainable solution. Related issues such as prolonged and un-authorized annual leave and sick leave have also been addressed.

For the new sub-section of Warehousing and Transportation, its primary responsibilities are to safeguard the tangible property of the department such as school supplies, equipment and furniture that are stored in the Education's warehouse and to improve the delivery of these items to all the schools in Chuuk State. In the past, there had been problem of lack of accountability of these items that were purchased and stored in the warehouse and their slow delivery to the schools which resulted in the shortage of the necessary supplies, equipment and furniture for the schools. To deal with the accountability problem, the department is conducting a more frequent inventory of the supplies, equipment and furniture in the warehouse and requiring that their issuance must be approved by the Director and verified by the Warehouse Manager and the Business Office on a form (10/17) developed by the department. To expedite the delivery of the supplies, equipment and furniture to the schools, the department has included in its FY

2011 budget \$200,000 for the chartering of boats. In addition, the department is using its 23-footer fiberglass boat to deliver the supplies, equipment and furniture to the schools in the lagoon on a more regular basis.

With regard to the new sub-section of Facility Repair, Maintenance and Security, one of its important responsibilities is to over-see the renovation of the school facilities throughout Chuuk State. Out of the 94 schools that are included in the Infrastructure Maintenance Plan for the Department of Education, 42 schools or 45% have been renovated. Two are in progress, three are pending resolution of land issues, and forty seven (47) await availability of funds.

In the FY 2011 budget for the department, a total of \$893,292 is earmarked for the renovation of the schools in Chuuk State. It is obvious that the amount budgeted for renovation is not sufficient to complete the renovation of the remaining schools. Therefore, it is important that an assessment be conducted to find out the total cost for their renovation so that other sources of funding can be identified.

In addition to the new sub-sections that are established under Administration, the functions of payroll and personnel are now merged under the Business Office. These two functions have been of major concern for the department due to the lack of proper skills and supervision of the staff. For the personnel function, a Personnel Specialist has been recruited to provide training to the existing staff, development of a personnel system or manual for the department, updating of the employee's job descriptions, and assisting in the implementation of the Reduction In Force (RIF) Program for the department. For the payroll function, assistance has been provided to the staff by the Fiscal Management and Procurement Consultant from CFCC in the areas of timesheet verification, proper application of annual leave, sick leave, leave without pay, AWOL, and etc., the required supporting documents, the enforcement of the State Financial Management Regulations and State Public Service System Regulations, and others.

As part of the on-going effort to streamline the operation and management of the elementary schools in Chuuk State, four (4) schools were closed or merged which resulted in the reduction in the number of elementary schools from 83 to 79 in FY 2011. The reduction consists of the closing of the Epinup Annex and Tunnuk Annex on Weno, closing of Sapetiw Elementary School on Onei and the merging of Ta Annex with Ta Elementary School as far as management, budget and personnel listing are concerned.

Under the Secondary Division, the formerly known VEIP and WDST programs are merged into a new program called, "Adult Vocational Literacy Program." The major activities of this program in FY 2011 are as follows:

- A total of 36 students from Chuuk were sent to Guam to attend the Guam Trade Academy to enable them to possess the necessary vocational skills to participate in the Guam Military Gear-Up Program.
- As a pre-requisite for the students to enroll in the Guam Trade Academy, four (4) Instructors were hired to provide both basic and intermediate training in carpentry, mechanics, electrical, air conditioning and refrigeration.
- Five (5) CTE teachers will be hired and placed in 5 high schools to provide CTE classroom instruction and practical training to prepare and encourage the students to continue on at the post secondary institutions upon graduating from high schools.

A Military Prep School will be established in Chuuk to enable the students and dropouts to pass the U.S. Military Entrance Exam. The
school will concentrate on teaching the basic English, math and physical education courses which are important in order for the students
to pass the exam.

Under the Curriculum and Instruction division, a new sub-section of Information Technology has been established to include technology instruction in the school curriculum. This will lead to the improvement in student learning in the schools. Also, the formerly known Education Improvement Program (EIP) and Staff Development are now merged under this division and a new sub-section of Staff Development is created to concentrate on improving the skills and knowledge of the teachers and staff.

In the new organizational structure, the Early Childhood Education (ECE) program and the federally funded Special Education Program which used to be operated independently are now included under the Division of special Services. This is necessary in order to improve the management and coordination of these two important educational programs.

Steps have been taken to reduce the number of employees based at the central office in Weno. About twenty two (22) central office employees have been reassigned to other duties including classroom teaching. Twenty four (24) central office employees are on the Reduction In Force (RIF) program. The personnel actions for their termination have been processed and their lump sum payments will be issued as soon as their personnel actions are approved and signed by the appropriate officials. In the FY 2011 budget for the department, an amount of \$250,000 is budgeted for the continued implementation of the RIF program.

The department was able to obligate or expend all its FY 2010 sector funds and FY 2009 SEG funds at the end of FY 2010. This is a major improvement comparing to the previous fiscal years in which the department had a lot of leftover funds. A Budget workshop was conducted by the Fiscal Management Consultant from CFCC for the Education staff on how to prepare and implement the annual budget for the department. A workshop on finance and procurement will be conducted by the same Consultant sometime during the current fiscal year. To improve the flow of documents within the department, a routing procedure for purchase requisitions, Travel Authorizations (TAs), Contracts, personnel actions, request for fuel, and 10/17 forms was issued by the Director. A memorandum was issued by the Director in October, 2010 for the control of the issuance and use of gasoline by the department's personnel.

In order to deal with high rates of teacher absenteeism, the department is starting to conduct roll calls on the radio for the teachers in the elementary and secondary schools in the outer islands. At the same time, the department is conducting an assessment of the communication need for all the schools in the lagoon. The radios for the schools in the lagoon will be purchased and installed as soon as the assessment is completed. In the FY 2011 budget for the department, an amount of \$100,000 is budgeted for the purchase of communication equipment (radios) for all the schools in the lagoon. The radio operator at the Central Office is coordinating with the payroll personnel on the result of the roll calls conducted with the school principals/teachers in the outer islands.

A new position of Facility Manager has been established to oversee the ongoing renovation of the school facilities throughout Chuuk State. An amount of \$893,292 has been budgeted in the FY 2011 budget for the department for the renovation of the school facilities. The department is

coordinating with the Division of Planning within the Department of Administrative Services for the final inspection of the school facilities that are completed before payment is made to the Contractors.

A new Warehouse Manager has been hired to oversee the operation of the warehouse including the supervision of the staff and the safeguarding of the supplies, materials, equipment and furniture for the department. In the FY 2011 budget for the department, \$200,000 has been budgeted for boat rental to transport the supplies, equipment, furniture and materials to the schools.

Further current activities include:

- ongoing discussion with principals regarding the need to make sure students receive the required amount of instruction each year
- · empowerment of principals to make decisions
- enforcement of payroll policies and procedures
- provision of training for teachers and principals in understanding the standards and benchmarks and how to use textbooks and align with the curriculum, etc. at their schools to allow all teachers to participate.
- · relocation of teachers to understaffed schools
- on-going assessment of school facilities, identification of a budget for the facility manager, purchase of renovation materials and renovation of schools
- restructuring ECE program by merging K5 in the elementary system
- reduction in force at the central office.

GOAL ONE

Improving Personnel Management

The task of managing the human resources for optimum performance on behalf of the children of Chuuk continues to be a challenge for the Chuuk State School System. Among the most pressing issues that the Department of Education faces are; (a) unauthorized and unreported absence, (b) anomalies and inconsistencies in employee salary and benefits, (c) discrepancies between job functions, budget, and job descriptions, (d) the need for a data-driven, performance based system and (e) lack of full control over Department employees.

Unauthorized and unreported employee absence has been identified in a number of studies including that by Levine³. By one estimate, (FSM National JEMCO 2008-2009 Report) the average attendance for elementary and secondary schools at the time was 97% and 93%, respectively.

Anecdotal evidence and findings from analysis of records suggest that attendance data submitted to the DOE payroll department may be inaccurate, resulting in fraudulent payments to employees who are absent for long periods of time. Unauthorized and unreported employee absence appears to be endemic and of serious concern, as it may result in poor student academic performance⁴, undermining of professional standards and financial wastage.

Recent investigations of payroll and timesheet records identified 24 teachers who had been absent without leave for periods in excess of 15 days. According to public service guidelines, an employee who absents him or herself for a period of 15 days or longer has effectively abandoned and terminated their position. The Director of Education, in compliance with Chuuk Public Service Commission (CPSC) policy, issued letters of termination to these 24 teachers and sent termination actions to the CPSC. Unfortunately the termination actions appear to have been blocked or delayed by the CPSC. Enforcement of the employment conditions outlined in the CPSC policy guidelines is a problematic area that requires reform if employee absence is to be reduced.

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³ Federated States of Micronesia: Strengthening Public Sector Performance, Levine, V. 2010

⁴ http://www.schoollibraryjournal.com/article/CA6533997.html?industryid=47052

Goal 1: To improve personnel management and supervision.

Objective 1.1 To improve employees' attendance and job performance so that by October of 2011 all unauthorized absences are effectively monitored, accounted for, and controlled.

- 1. Establish a system of monitoring and collecting data with procedures for the verification of all employees' daily attendance using a range of strategies including time clocks, sign in sheets, telephone, radio and internet; and provide associated training.
- 2. Develop an accountability system clarifying and formalizing the roles and responsibilities of principals, regional service center staff and communities with regard to monitoring and verifying employees' attendance.
- 3. Establish policies that outline the range of incentives to be made and the disciplinary actions to be taken based on employee's performance in general and on employees' attendance in specific.
- 4. Clarify, establish, disseminate and implement a consistent policy for addressing performance problems including the management of employees' sick leave and annual leave.

Activities	Inputs	Tasked to	Start	End	Outputs	Outcomes	Monitoring
Establish a system of monitoring and collecting data with procedures for the verification of all employees' daily attendance using a range of strategies including time clocks, sign in sheets, telephone, radio and internet; provide associated training.	Budget for time clocks and power backups, data base system Assign duty officers to checking and verification File	Education Personnel Office, Data Personnel Business office	April 2011	August 2011	Equipment and supplies; Daily punch-cards; Bi-weekly attendance records; Database and monitoring system	Increased attendance Reduction in unauthorized absence; Data informed/ driven decisions	Monthly reports 6 month milestone report

Develop an accountability system clarifying and formalizing the roles and responsibilities of principals, regional office staff and communities with regard to monitoring and verifying employees' attendance.	List of identified community groups and task-force; trainers; monitoring instrument; funding	Director Personnel officer; Administratio n; Chiefs; Area Supervisor	April 2011	Decembe r 2011	Community relations established Responsibility clarified, accurate data	Accurate data; Reduced falsification of records and unauthorized absences	Monthly, quarterly, and semi-annual reports
Establish policies that outline the range of incentives to be made and the disciplinary actions to be taken based on employee's performance in general and on employees' attendance in specific.	Discipline, termination, and grievance policy and procedures; Task force members	Board of Ed; Director; Chiefs; Principals; immediate supervisors	April 2011	August 2011	Written policy completed and disseminated; disciplinary actions implemented	Improved attendance	Bi-weekly; Monthly and Quarterly reports
Clarify, establish, disseminate and implement a consistent policy for addressing performance problems including the management of employees' sick leave and annual leave.	Copies of existing policies and guidelines; Radio Program; HF/CB radios	Director, Principals, Media Staff, Personnel Specialist	May 2011	July 2011	Written policy and procedures clarified	Clear understanding of responsibilities and consequences	Daily records, Bi-weekly; Quarterly; and Annually

Goal 1: To improve personnel management and supervision.

Objective 1.2 To promote a culture of honesty, a sense of duty and responsibility, and ethical behavior among all faculty and staff of the Department of Education.

- 1. Promulgate policies, rules and procedures governing standards of professional conduct or Code of Ethics for Chuuk State Educators.
- 2. Develop program of encouraging and rewarding honesty in the face of other cultural imperatives.
- 3. Publish, disseminate, and educate employees on Chuuk Educators' Code of Ethics.

Activities	Inputs	Tasked to	Start	End	Outputs	Outcomes	Monitoring
Promulgate policies, rules and procedures governing standards of professional conduct or Code of Ethics for Chuuk State Educators.	Staff, committee members	Director; Personnel; Lawer Board of Ed.	June 2011	Septemb er 2011	Meetings; draft policies and procedures	Chuuk Educators Code of Ethics; standards of professional conduct	Board meeting minutes; Monthly reports
Develop a program of encouraging and rewarding honesty in the face of other cultural imperatives.	Staff, Committee members	Director; Personnel; Lawer Board of Ed;	June 2011	Septemb er 2011	Program	Safe environment of expression	Board meeting minutes; Monthly reports
Publish, disseminate, educate employees on Chuuk Educators' Code of Ethics.	Budget, supplies, Trainers	Personnel Sepcilist; All chiefs	October 2011	Dec. 2011	Workshops; Publications	Increased knowledge, improved knowledge and changed behavior	Monthly Progress Reports

Goal 1: To improve personnel management and supervision.

Objective 1.3 To review, revise, standardize and re-align division functions, budgets, work-plans and job descriptions by September 2012.

- 1. Assign the task of developing functional analyses to division chiefs with completion deadlines.
- 2. Standardize division functions and job descriptions.
- 3. Align 2013 budget and annual work plans with core functions of each division and department.

Activities	Inputs	Tasked to	Start	End	Outputs	Outcomes	Monitoring
Assign the task of reviewing, revising and developing functional analyses to division chiefs with completion deadlines.	Job descriptions; Division functions and organization structure; Budget	Division Chiefs; Personnel Specialist	Sept. 2011	Dec. 2011	Working sessions; Work assignments Directive	Job Descriptions Work plans Division functions	Monthly Progress Report
Standardize division functions and job descriptions	Job descriptions; Division functions and organization structure; Budget	Division Chiefs; Personnel Specialist	Sept. 2011	Dec. 2011	Working sessions; Work assignments Directive	Standardized functions and job descriptions	Monthly Progress and Accomplishme nt report
Align 2013 budget and annual work plans with core functions of each division and department.	Job descriptions; Division functions and organization structure; Budget	Division Chiefs; Personnel Specialist	Sept. 2011	Dec. 2011	Directive Job Descriptions Work plans Division functions	Aligned job descriptions, work plans, division functions and budget	Monthly Progress and accomplish- ment report

Goal 1: To improve personnel management and supervision.

Objective 1.4 To seek for legislative amendment exempting the autonomous Public School System from the Chuuk State Public Service System so that by 2012 the Department of Education may have full control and authority over its own employees.

- 1. Establish and assign a committee to identify the requirements needed for transferring authority over education personnel to the Department of Education.
- 2. Meet with Chuuk State leadership to discuss proposed legislative amendment designed to allow the Department of Education better manage, supervise and discipline its employees.
- 3. Draft proposed policy and legislative amendment for the Board of Education's approval before transmittal to the State Legislature.
- 4. Make preparations and adjustments at the Department as necessary depending on the action taken by the Legislature.

Activities	Inputs	Tasked to	Start	End	Outputs	Outcomes	Monitoring
Establish and assign a committee to identify requirements for the proposed transfer of full authority over education personnel to the Chuuk State School System.	Legal counsel; committee members, supplies	Director; Board; Chiefs; Personnel Specialist.	May 2011	July 2011	Committee formation; schedule of meetings; Written description of accomplished task.	Findings and recommendation s; Challenges and requirements identified.	Monthly Progress Reports
Meet with Chuuk State leadership to discuss proposed legislative amendment designed to allow the Department of Education to better manage, supervise and discipline its employees.	Prepared position; Advocacy group	Board of Education; Director of Education; Advocacy Group	May 2011	July 2011	Meetings with leadership and stakeholders	State leadership understanding and possible support	Monthly Progress Reports

Draft proposed policy and legislative amendment for the Board of Education's approval before transmittal to the State Legislature	Supplies; legal counsel	Legal Counsel; Personnel Specialist; Committee	May 2011	July 2011	Draft policy/legislative amendment transmitted; Board of Education's concurrence	Board approved draft policy/ legislative; changes; Sponsor at introduce proposed amendment at the Legislature	Monthly Progress Reports
Make preparations and adjustments at the Department as necessary depending on the action taken by the Legislature	Personnel	Personnel Specialist; Chiefs	May 2011	October 2011	Plan for necessary changes at the DOE Personnel Division	Plan implemented	Monthly Progress Reports

GOAL TWO

Decentralizing Education Services

The islands that make up the State of Chuuk are divided into five (5) regions and spread across a vast expanse of ocean of approximately 750,000 square miles. As part of its mandate, the Chuuk State Department of Education established 94 elementary and secondary schools over the years to serve the educational needs of the children of Chuuk. Of the 94 schools, eighty six (86) or 91% are accessible only by boat or by ship. By nature of the "sea-highway" travelling by boat is susceptible to the weather, time consuming and cost intensive. In part, DOEs inability to effectively accomplish many of its core functions as Levin (February, 2010) and others observed has to do with lack of transportation and limited access to many schools. The noted factors underscore some of the challenges that the Department must mitigate or overcome to be able to provide and sustain adequate school support focusing on effecting improvement in teaching and student learning.

To that end, under this priority, the Department of Education plans to improve efficiency and effectiveness of the Chuuk State School system through decentralization of education support services and empowerment of stakeholders. Decentralization would allow for more efficient delivery of support services to schools, including mentoring and in-service training, facilitate resource delivery and maintenance, strengthen the monitoring and supervisory role of the department and provide opportunities for meaningful community involvement in the affairs of their schools.

To facilitate flow of essential support services for the schools, DOE will:

- Conduct functional analysis to better align work plans with job responsibilities and official function; thereby contributing to efficiency and effectiveness.
- Establish Regional Service Centers or Accountability Service Centers with adequate support staff as a means to bring services closer to the heart of schools, for effective management and greater effect on teachers, principals and students.
- Help develop a sense of community ownership. Define roles and responsibilities for schools and communities; provide guidelines and parameters for shared governance, for community involvement.

Decentralization seeks to right size the central administration office, eliminates unnecessary administrative layers where possible and links greater percentages of fiscal and human resources directly with children at the school-site level. Accordingly, DOE envisions establishment of five Regional Services Centers as recommended in the Chuuk Strategic Education Plan, 2001 and as recent Audits suggests.

The specific regions and islands to be served are listed below, (see Appendices C & D) for number of schools and enrollment by island and region.

- 1. Northern Namoneas: consisting of Weno, Fono, and Piis-Panewu,
- 2. Southern Namoneas: consisting of Tonoas, Etten, Fefen, Parem, Siis, Totiw, and Uman,
- 3. Faichuk: consisting of Udot, Eot, Ramanum, Fanapanges, Polle, Paata, Wonei, and Tol,
- 4. Mortlocks: consisting of Nema, Losap, and Piis-Emmwar, Namoluk, Ettal, Moch, Kuttu, Ta, Satowan, Lukunoch, and Oneop,
- 5. Northwest Islands: consisting of Nomwin, Fananu, Ruo, Murilo, Onoun, Makur, Onou, Unanu, Piherarh, Houk, Polowat, Tamatam, and Pollap.

The table below shows how each decentralized office would be staffed.

Regional Service Centers	Supervisor/ Team Leader	Elementary Mentor Teachers/Curriculu m Specialist	ECE Mentor Teacher/Special Education Specialist	Accreditation Specialist/	Admnistrative Asst./ Data/ Assessment Specialist	Total	Proposed Starting Date
1. Northern Namoneas	1	2	1	1	1	6	Fall 2011
2. Southern Namoneas	1	2	1	1	1	6	Fall 2013
3. Faichuk	2	2	1	1	1	7	Fall 2011
4. Mortlocks	2	2	1	1	1	7	Fall 2013
5. Northwest Islands	3	3	1	1	1	9	Fall 2012
TOTAL	9	11	5	5	5	35	

Goal 2 To improve efficiency and effectiveness of the Chuuk State School system through decentralization of education support services and empowerment of stakeholders.

Objective: 2.1 Ensure that a system of supporting, monitoring and managing local schools are situated and sustained closer to the points of learning service

- 1. Define and finalize the specific functions and roles and support to be decentralized to onsite schools.
- 2. Educate communities and schools on established monitoring system.
- 3. Secure office space for decentralized offices and living accommodation for personnel.
- 4. Mobilize office supplies and needed equipment to respective Regional Service Centers.
- 5. Develop infrastructure for ensuring ongoing communication and exchange between Regional Service Centers and Central office.
- 6. Begin operation of the new Regional Service Centers according to schedule of implementation.

Activities	Inputs	Tasked to	Start	End	Outputs	Outcomes	Monitoring
Define and finalize the specific functions and roles and support to be decentralized to onsite schools	Division's statement of goals and objectives Staff	Division Chiefs Director/deputy director of Education	March 2011	May 2011	Meeting minutes	Written description of functions, roles, jobs, duties and responsibilities completed	Monthly progress report
Educate communities and schools on established monitoring system.	Staff Funding	Division Chiefs Director/deputy of Education	May 2011	October 2011	Travel and Meeting Reports Radio Program Participation sign in sheets	Communities are informed	Monthly progress reports
Secure office space for decentralized offices and living accommodation for personnel	Staff Funding	Division Chiefs Director/Deputy director of Education	May 2011	October 2011	Draft Agreement Meeting Reports MOU Agreement	Office set up and ready for use Living accommodations ready	Monthly progress reports

Recruit and/or transfer the needed personnel for Regional Service Centers	Funding Staff	Personnel Manager/ Personnel Screening Committee Division Chiefs Director/deputy director of Education	May 2011	October 2011	Position advertisements Job descriptions Processed Personnel Actions/Personnel Service Contracts	Needed personnel identified/hired and oriented	Monthly, Quarterly, Progress reports
Mobilize office supplies and needed equipment to respective Regional Service Centers	Funding Supplies and Equipment	Administrative Officer Director/Deputy Director of Education	May 2011	August 2011	Bill of Lading Signed Receipt	Office adequately equipped	Monthly Report
Develop infrastructure for ensuring ongoing communication and exchange between Regional Service Centers and Central office	Funding Equipment	Administrative Officer Media Coordinator	May 2011	August 2011	Requisition	Radio and Internet Connectivity installed where appropriate	Monthly Progress Report
Begin operation of the new Regional Service Centers according to schedule of implementation	Funding Staff Office Supplies Transportation	Director of Education/Deputy Director Administrator for Regional office	August 2011	Ongoing	Schedule of implementation Budget and resource allocation documents Travel documents Training sign in sheets Work Plans, Schedule of activities, Meeting and monitoring minutes	Increased effectiveness and efficiency in the delivery supervisory, mentoring, training, curriculum development or special services support days to each school in each region.	Monthly, Quarterly and Annual Progress Reports Evaluation and Monitoring records

Goal 2 - To improve efficiency and effectiveness of the Chuuk State School system through decentralization of education support services and empowerment of stakeholders.

Objective: 2.2 - Upgrade the capability of principals, teachers, school staff and communities through increased mentoring and training opportunities.

- 1. Complete annual work plans and schedule of activities with assigned responsibilities.
- 2. Secure funding for contracts, transportation, training, mentoring, assessment, and for associated logistical support.
- 3. Implement work plans for each area of support at each school, curriculum and instructions, leadership and management, assessment, school accreditation and community involvement

Activities	Inputs	Tasked to	Start	End	Outputs	Outcomes	Monitoring
Complete annual work plans and schedule of activities with assigned responsibilities	Staff supplies	Regional Service Center Personnel (RSC)	June 2011	August 2011	Work plans and schedule of activities	Completed annual work plans and schedule of activities for each employee	Monthly progress report
Secure funding for contracts transportation, training, mentoring monitoring, assessment and for associated logistical support	Budget Supplies Staff	RSC Personnel Chiefs	June 2011	August 2011	Training Plans Funding Requisitions Contracts	Increased number of school visits and timely response to school based needs	Monthly progress report
Implement work plans for each area of support at each school: Curriculum and instructions, leadership and management, assessment, school accreditation and community involvement	Staff Budget Guidelines Curriculum Data Policies	Chiefs Regional Office Personnel	Sept. 2011	Ongoing	Workshops; Mentoring/coachi ng sessions Assessment results Data collection Number of visits	Effective and efficient delivery of support services Increased training opportunities Improved capacity of principals, teachers, staff, PTAs and school communities	Monthly and quarterly progress report

Goal 2: To improve efficiency and effectiveness of the Chuuk State School system through decentralization of education support services and empowerment of stakeholders.

Objectives: 2.3 To strengthen community involvement in the schools.

- 1. Develop guidelines for involving community members and stakeholders in the schools.
- 2. Provide training on guidelines for community involvement.
- 3. Establish school councils involving principals, teachers, parents, community leaders and other interest groups.

Activities	Inputs	Tasked to	Start	End	Outputs	Outcomes	Monitoring
Develop guidelines for involving community members and stakeholders in the schools.	Budget Developer Committee members	Regional SIP Trainers	May 2011	July 2011	Draft Guidelines	Final Guidelines	Monthly Progress Reports
Provide training on guidelines for community involvement.	Budget Trainer Participants	Regional SIP Trainers	July 2011	August 2011	Training accomplished	Community fully involved in schools	Monthly Progress Reports
Establish school councils involving principals, teachers, parents, community leaders and other interest groups	Budget Trainer Participants	Regional SIP Trainers	Septem ber	Decembe r 2011	School Councils Established	Community fully participated	Monthly Progress Reports

GOAL 3

Improve quality and effectiveness of teachers and principals

Student achievement data from the 2010 National Minimum Competency Test for Grade 6 Reading indicates that the combined performance level at Competent and Minimally Competent was 17%. This compares to the FSM national rate of 29% and is well below Pohnpei (33%), Yap (34%) and Kosrae (47%).

The Reform Plan aims to address low student achievement through a number of measures including focusing on the quality of teachers and principals. A growing body of evidence (Waters and Marzano, 2005) confirms that teachers and leaders are the two most significant school-based factors in improving student achievement. This is particularly true for low performing schools. Furthermore, research commissioned by The Wallace Foundation in 2004 also suggests that there are virtually no documented instances of schools being turned around without strong leaders (and effective teachers). Leadership undoubtedly is a catalyst to school improvement. Effective leadership is the main reason teachers are attracted to and remain in the most challenged schools.

Under this priority Chuuk Department of Education will invest in the continuing development of teachers and principals in order that teachers and principals receive high quality standard based professional development which will translate into high student achievement.

Goal 3: To improve the quality of learning through effective teaching and leadership at all schools.

Objective: 3.1 Ensure that all teachers and principals meet minimum certification requirements and satisfy accreditation standards of good teaching and leadership by 2015.

- 1. Identify all unqualified teachers and principals through availability of IDPs (individual degree plan).
- 2. Provide opportunities for teachers to complete degree requirements and pass NSTT by 2015

Activities	Inputs	Tasked to	Start	End	Outputs	Outcomes	Monitoring
Identify all unqualified teachers and principals through availability of IDPS	Budget Reviewer	Staff Development	Ongoing	August 2011	Unqualified list	Unqualified teaches and principles identified	Monthly Progress Report
Provide opportunities for teachers to complete degree requirements and NSTT	Budget	Staff Development	Ongoing	Sept. 2015	Teachers pursuing degree	Degree attainment list	Monthly Progress Report

Goal 3: To improve the quality of learning through effective teaching and leadership at all schools.

Objective: 3.2 Ensure that teachers and principals are well prepared for their respective responsibilities.

- 1. Assess training needs and provide targeted ongoing professional development program for both teachers and principals.
- 2. Develop and implement in-house training programs for new teachers and principals.
- 3. Provide evaluation and monitoring tool to assess teachers' performance.

Activities	Inputs	Tasked to	Start	End	Outputs	Outcomes	Monitoring
Assess training needs and provide targeted ongoing professional development program for both teachers and principals.	Budget Staff	Staff Develop- ment Office	Ongoing	Sept. 2015	Training needs identified	Improve quality of teaching and leadership	Monthly Progress Report
Develop and implement in-house training programs for new teachers and principals	Budget Staff Supplies Trainers	Staff Development Office	June 2011	Sept. 2015	Training Program	Effective teachers and principals	Procurement database

Goal 3: To improve the quality of learning through effective teaching and leadership at all schools.

Objective: 3.3 Increase the number of school days from 180 to 200 a year by September 2012.

- 1. Review and approve policy on the minimum number of school days and instructional hours.
- 2. Inform all school staff and communities on the establishment of new policy.
- 3. Implement academic calendar in accordance with established policy.

Activities	Inputs	Tasked to	Start	End	Outputs	Outcomes	Monitoring
Review and approve policy on the minimum number of school days and instructional hours	Current policies and regulations	Chiefs	October 2011	Dec. 2011	New policies	Number of school days changed	Monthly Progress Report
Inform all school staff and communities on the establishment of new policy	Public notice	Chiefs	October 2011	Decembe r 2011	Information disseminated	Staff and community are informed	Monthly Progress Report
Implement academic calendar in accordance with established policy.	Budget Staff	Principals	Sept. 2012	Ongoing	New academic calendar	Increased number of school days and instructional hours	Monthly Progress Report

GOAL 4

Improving quality of schools

The elements that contribute to effective and quality schools are; (a) teaching and learning; (b) leadership; (c) job-embedded professional development; (d) resources and data management; (e) safe and effective learning environment; and (d) family and community engagement. Under the FSM School Accreditation System, all of the noted elements of effective schools are being addressed with comprehensive plans for systematic implementation throughout the nation.

Chuuk DOE fully endorses the system and is prepared to expend a major portion of its energy and resources to implement these standards for improved learning and student outcomes.

Under this priority, CDOE plans to:

- (a) Introduce the FSM Accreditation System in all the 95 schools throughout Chuuk State
- (b) Ensure that at least 10 schools meet accreditation standards each year
- (c) Strengthen the process of school improvement planning at all schools
- (d) Enlist community support and involvement (as indicated in Goal 2)

Goal 4: To ensure that all schools In Chuuk meet FSM School Accreditation Standards.

Objective 4.1 To introduce the FSM School Accreditation System so that by 2015, 50% of schools meet or exceed accreditation standards.

Activities:

- 1. Establish an Accreditation Committee by June 2011.
- 2. Secure trainers, identify trainees, and facilitate training.
- 3. Conduct training for administrators and principals In the FSM School Accreditation System by June 2011.
- 4. Conduct Stage 1 School Accreditation visits to all schools by December 15, 2011.
- 5. Conduct Stage 2 School Accreditation visits to all schools by March 15th 2012.
- 6. Take appropriate action to turn around schools that fail to achieve accreditation standards.
- 7. To establish public autonomous schools in place of those not meeting accreditation standards.

8. Collect, analyze and publish school accreditation data July 2011, and annually thereafter.

Activities	Inputs	Tasked to	Start	End	Outputs	Outcomes	Monitoring
Establish an Accreditation Committee by June 2011	Committee Members	Director	April 2011	June 2011	Directive	Committee established and organized	Monthly Progress Report
Secure trainers, Identify trainees and facilitate training	Budget Trainers Facilities	Director	July 2011	August 2011	Training Program and schedule	Trainers identified	Monthly Progress Reports
Conduct training in FSM's school accreditation system by September 2011 for administrators and principals.	Trainer Budget	NDOE Trainers	August 2011	Septembe r 2011	Training Accomplished	Skills and knowledge gained	Training Attendance Sheets Training Completion Report

Conduct Stage 1 School Accreditation visits to all schools by December 2011.	Budget Accreditation Teams	Director, Chairperson Accreditation Committee	October 2011	December 2011	Itinerary; List of schools to visit	School Visits for Stage 1 completed	Monthly Reports; School Status Reports
Conduct Stage 2 School Accreditation visits to all schools by March 2012	Budget Accreditation Teams	Director, Chairperson Accreditation Committee	January 2011	March 2011	Itinerary; List of schools to visit	School Visits for Stage 2 completed	Monthly Reports; School Status Reports
To establish public autonomous schools in place of those not meeting accreditation standards.	Budget Policy	Board of Education/ Director	January 2012	March 2012	Policies and procedures developed	Policy for establishment of public autonomous schools approved	Monthly Progress Reports
Take appropriate action to turn around schools that fail to achieve accreditation standards.	Reports/ recommend-ations	Director, Board of Education	April 2011	June 2011	Recommend- ations	Action Taken	Monthly Progress Reports

Goal 4: To ensure that all schools in Chuuk meet FSM School Accreditation Standards.

Objective: 4.2 To ensure that at least 5 to 10 schools in Chuuk meet FSM School Accreditation Standards each year.

Activities:

- 1. Conduct community awareness for FSM School Accreditation Standards initiative.
- 2. Conduct workshops on FSM Accreditation Standard System Procedures Manual.
- 3. Ensure schools prepare for accreditation visits.

4. Assist schools address recommendation(s) by visiting team.

Activities	Inputs	Tasked to	Start	End	Outputs	Outcomes	Monitoring
Conduct community awareness for FSM School Accreditation Standards initiative.	Budget Training Materials	Accreditation Committee	August 2011	October 2011	Community awareness	Increased understanding/com munity aware of standards	Monthly progress report
Conduct workshops on FSM School Accreditation System Procedures Manual.	Budget Workshop Training Materials	Accreditation Committee	August 2011	October 2011	Workshops conducted	Increased Knowledge of Procedures Manual	Attendance sheets Monthly reports
Ensure schools prepare for accreditation visits.	FSM Accreditation System Procedures Manual	Accreditation Committee/ School Principals/ Communities	January 2012	March 2012	School Accreditation Committee Established/ SIP	Schools are ready for visits	Monthly Progress Reports
Assist schools address recommendation(s) by visiting team	Recommenda- tion by State Accreditation team	School Accreditation Committee/ Principals/ Communities	March 2012	May 2012	Corrective Measures Identified	Corrective Measures implemented	Monthly Progress Reports

Goal 4: To ensure that all schools in Chuuk meet FSM School Accreditation Standards.

Objective: 4.3 Strengthen the process of school improvement planning so that by September 2015, all schools will have a School Improvement Plan that meets National Standards and has been developed with community participation.

- 1. Train school principals, teachers, parents, and all stakeholders on the importance of making school improvement plans.
- 2. Assist school principals, teachers, parents, and all stakeholders on the development and write up of their school improvement plans.

Activities	Inputs	Tasked to	Start	End	Outputs	Outcomes	Monitoring
Train principals,	Budget	SIP Regional	April	Septem	Training	Participants aware	Attendance
teachers, parents,	Training materials	Office Trainers	2011	ber	conducted	of importance of SIP	records, Monthly
and all stakeholders	Trainers			2011			Progress Reports
on the importance							
of making school							
improvement plans.							
Assist school	Budget	SIP Regional	April	Septem	Training	SIP Completed	Attendance
principals, teachers,	Training materials	Office Trainers	2011	ber	conducted	,	records, Monthly
parents, and all	Trainers			2011			Progress Reports
stakeholders on the							
development and							
write up of their							
school							
improvement plans							

GOAL FIVE

Expanding Curricular Offerings

Ultimately, the goal of education is to help the individual become a competent, responsible, contributing member of his/her society. Education in a sense is the means by which the society makes a person. It is the process of renewing society's most precious resources—its own people, as a matter of perpetuating its values and culture; in short, as a matter of survival. It is important that the curricular offering that serves as the foundation for preparing the present and future generation of Chuukese be relevant to local situations and applicable to the world at large.

Under this initiative DOE attempts to provide a well rounded education experience by expanding its course offering so that the Chuukese child may develop knowledge, skills and character necessary to become a fully functioning and responsible member of society.

In line with the proposed curricular expansion, Chuuk DOE plans to accomplish the following:

- (a) Improve and diversify course offerings under the Career and Technical Education Program at all high schools;
- (b) Develop and implement a Cultural Life Skills Program at all grade levels;
- (c) Implement a special elective program of learning designed to prepare high school students who wish to enter military service as a career path
- (d) Put in place a Character Education Development Program from K to 12;
- (e) Upgrade departmental capability for distance learning;
- (f) Integrate the use of technology into the classroom; and
- (g) Forge partnership with institutions of higher education and other service providers to help accomplish the above.

Goal 5: To expand curricular program offerings to include career and technical education, cultural and life skills, character development, and military preparation.

Objective: 5.1 Improve and diversify course offered under the Career and Technical Education Program for implementation by September of 2012

- 1. Review, modify, align, and integrate existing Career and Technical Education Standards for high schools.
- 2. Secure instructional materials, tools and equipment.
- 3. Train teachers, specialists, and principals on CTE Curriculum Standards.
- 4. Recruit qualified instructors.

Activities	Inputs	Tasked to	Start	End	Outputs	Outcomes	Monitoring
Review, modify, align, and integrate existing Career and Technical Education Standards for high schools	Budget Reviewers Consultant	All Chiefs	June 2011	August 2011	CTE Standards adopted	Aligned CTE Standards	Monthly Progress Report
Secure instructional materials and equipment.	Budget	Administrator	Octobe r 2011	Decemb er, 2011	Equipment Instructional Materials	Available supplies and materials/equipment for delivery of instructions	Procurement data
Recruit qualified instructors	Budget	Personnel Specialist	Octobe r 2011	Decemb er 2011	Position Advertisement	Position Filled	Copy of advertisement and personnel action
Train teachers, specialists, and principals on CTE Curriculum Standards	Trainer Budget CTE Curriculum Standards	All Chiefs	Januar y 2012	March 2012	Training Accomplished	Vocational skills and knowledge gained	Training Attendance Sheets

Goal 5: To expand curricular program offerings to include career and technical education, cultural and life skills, character development, and military preparation.

Objective: 5.2 To establish a Cultural Life Skills Program for all grade levels for implementation by September of 2012

- 1. Review, modify, align, and integrate existing Chuukese Cultural Studies Curriculum to FSM Social Studies Standards.
- 2. Train teachers, specialists, principals, and communities on use and implementation of approved Cultural Life Skills Program.
- 3. Develop local instructional materials at appropriate grade level.
- 4. Identify/recruit resource persons, instructors and staff.

Activities	Inputs	Tasked to	Start	End	Outputs	Outcomes	Monitoring
Review, modify, align, and integrate existing Chuukese Cultural Studies Curriculum to FSM Social Studies Standards involving stakeholders.	Copy of Cultural Studies Curriculum; FSM Social Studies standards; Staff, stakeholders	C&ICommu -nity Resource Specialist	July 2011	August 2012	Revised curriculum	Increased understanding Cultural preservation Available resource material	Monthly progress report
Train teachers, specialists, principals, and communities on use and implementation of approved Life Skills Program.	Budget Trainer Trainees Materials, supplies Facility	C&I	June 2012	August 2012	Lesson plans Learning expectations Training schedule	Teachers and community trained and equipped Cultural knowledge and skills developed/acquired Increased cultural proficiency	Attendance sheets Trainers report Data compiled

Develop local instructional materials at appropriate grade level	Budget Materials and supplies Standards Informant	C&I, Cultural Resource/Ex pertise	August 2011	Ongoing	Available grade level appropriate instructional materials	Life Skills development enriched Increase knowledge and skills	Number of materials published and made available for each school Inventory List
Identify, recruit resource persons, instructors and staff.	Budget	Personnel Specialist	April 2012	June 2012	Position advertisement	Position Filled	Copy of advertisement and personnel action

Goal 5: To expand curricular program offerings to include career and technical education, cultural and life skills, character development, and military preparation.

Objective: 5.3 To establish a K-12 Character Education Development Program for implementation by September of 2012

- 1. Develop K-12 Curriculum and prepare grade-level instructional materials on character development as a means of instilling values, good manners and right conduct.
- 2. Train teachers, principals, specialists, and communities on the use of the Curriculum and on using research based instructional strategies and effective practices.
- 3. Provide community awareness to enlist support and foster meaningful involvement of individuals, families, government agencies, churches and NGOs.

Activities	Inputs	Tasked to	Start	End	Outputs	Outcomes	Monitoring
Develop K-12 Curriculum and prepare grade-level appropriate instructional materials on character development as a means of instilling values, good manners and right conduct.	Budget	C&I, All chiefs	July 2011	August 2012	Completed curriculum	Increased understanding Available resource material	Monthly progress report
Train teachers, principals, specialists, and communities on the use of the Curriculum and on using research based instructional strategies and effective practices.	Budget; Trainer; Materials, supplies; Facility	C&I, All chiefs	June 2012	August 2012	Lesson plans Learning expectations Training schedule	Increased Knowledge and skills	Attendance sheets Trainers report Data compiled
Provide community awareness to enlist support and foster meaningful involvement of individuals, families, government agencies, churches and NGOs.	Budget Materials and supplies Standards Informant	All Chiefs	August 2011	On- going	Available grade level appropriate instructional materials	Increased knowledge of roles Increased community awareness, interest and involvement	Number and level of community involvement

Goal 5: To expand curricular program offerings to include career and technical education, cultural life skills, character building, and military preparation.

Objective: 5.4 To develop and implement a special elective program of learning designed to prepare high school students who wish to enter military service as a career path by September, 2013.

- 1. Develop a special elective program to improve math skills, English competency, and physical discipline.
- 2. Identify and assign instructors, tutors and staff.
- 3. Explore possibility of establishing a booth camp.

Activities	Inputs	Tasked to	Start	End	Outputs	Outcomes	Monitoring
Develop a special elective program to improve math skills, English competency, and physical discipline	Program developer Budget	C&I Secondary Chief	June 2011	August 2012	Special Program of improving math, English and physical ed.	Special Elective Program is institutionalized	Monthly Progress Report
Identify and assign instructors, tutors and staff.	Budget	Personnel Specialist	June 2011	August 2012	Available instructors, tutors and staff	Academic skills and knowledge improved; Fit physically and mentally	Monthly Progress Report
Explore possibility of establishing a booth camp	Staff Budget Facility Possible Sites	Administrat ion and Designee	June 2012	June 2015	Result of exploration	Possible establishment of a booth camp	Quarterly Progress Report

Goal 5: To expand curricular program offerings to include career and technical education, cultural and life skills, character development, and military preparation.

Objective: 5.5 To upgrade departmental capability for distance learning

- 1. Explore feasibility of establishing a distance education program to serve the learning needs of remote schools and submit recommendations for appropriate action.
- 2. Based on the direction of the department, secure needed funding, personnel, equipment, and space for delivering instructions by distance education.
- 3. Train teachers, principals, mentors, and technical staff.
- 4. Implement distance education program.

Activities	Inputs	Tasked to	Start	End	Outputs	Outcomes	Monitoring
Explore feasibility of establishing a distance education program to serve the learning needs of remote schools and submit recommendations for appropriate action	Committee members	ICT Coordinator	May 2011	August 2011	Committee organized	Recommendations	Monthly Progress Report
Based on the direction of the department, secure needed funding, personnel, equipment, and space for delivering instructions by distance education	Budget	Administration	Septem ber 2011	January 2012	Budget proposal	Budget secured	Monthly Progress Report
Train teachers, principals, mentors, and technical staff.	Budget Trainer	C&I, ICT, Personnel Specialist, SDP Coordinator	October 2013	Septem ber 2015	Training completed	Trained trainers	Monthly & Quarterly Reports
Implement distance education program	Budget Trainers	C&I, ICT, Personnel Specialist, SDP	October 2013	Septem ber 2015	Distance Education Program available	Instructional delivery improved	Monthly & Quarterly Progress Reports

Goal 5: To expand curricular program offerings to include career and technical education, cultural and life skills, character development, and military preparation.

Objective: 5.6 To develop a program for integrating technology into the classroom following an approved schedule of implementation starting in September of 2012.

- 1. Establish a Committee to review FSM's Technology Plan and make recommendation for possible modification and/or adoption.
- 2. Based on adopted plans, identify fiscal and human resources needed to implement Plan.
- 3. Train teachers to integrate technology into their classrooms.

Activities	Inputs	Tasked to	Start	End	Outputs	Outcomes	Monitoring
Establish a Committee to review FSM's Technology Plan and make recommendation for possible modification and/or adoption	Committee members FSM Technology Plan	Technology Coordinator; C&I	May 2011	Septembe r 2011	Committee established	Recommendation Transmitted	Monthly Progress Report
Based on adopted Plan identify fiscal and human resources needed to implement Plan	Budget Equipment	Technology Coordinator; C&I	October 2011	October 2015	Technology Plan	Technology integrated into classrooms	Monthly Progress Reports; semi- annual reports
Train teachers to integrate technology into their classrooms.	Budget Equipment	Technology Coordinator; C&I	October 2011	October 2015	Technology Plan	Technology integrated into classrooms	Monthly Progress Reports; semi- annual reports

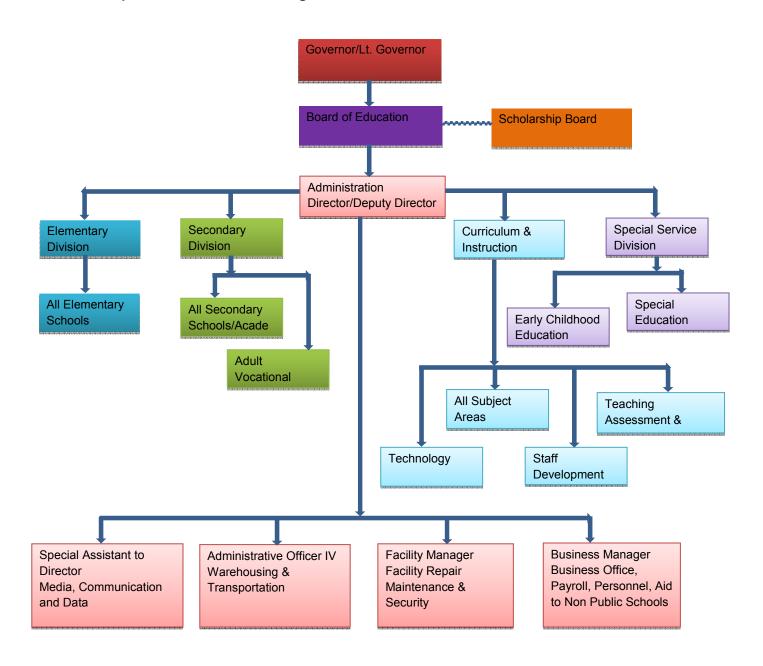
Goal 5: To expand curricular program offerings to include career and technical education, cultural and life skills, character development, and military preparation.

Objective: 5.7 To form partnership with institutions of higher education and other service providers In training our youth

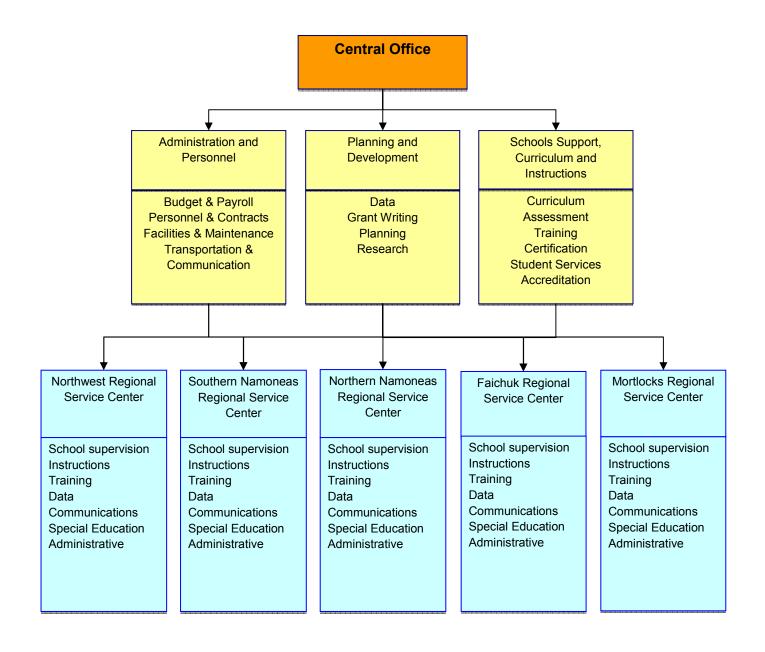
- 1. Establish committee to identify partners in higher education and other service providers
- 2. Contact potential service providers and formalize relationship by way of Memorandum of Agreements specifying roles and responsibilities.
- 3. Implement Memorandum of Agreements with service providers.

Activities	Inputs	Tasked to	Start	End	Outputs	Outcomes	Monitoring
Establish committee to identify partners in higher education and other service providers	Committee members	Administration	June 2011	August 2011	List of potential partners	Partners identified	Monthly Progress Report
Contact potential service providers and formalize relationship by way of Memorandum of Agreements specifying roles and responsibilities	Budget	Administration	Septe mber 2011	Decem ber 2011	Meetings with service providers	MOAs signed	Monthly Progress Report
Implement Memorandum of Agreements with service providers	Budget	C&I	June 2012	August 2015	Career and Technical Education classes	CTE Knowledge and Skills increased	Monthly and Quarterly Progress Reports

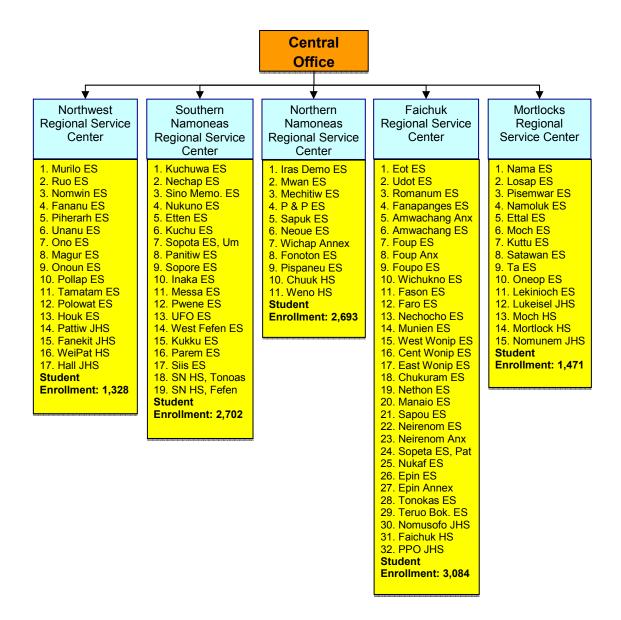
Appendix A – Current Department of Education Organizational Chart



Appendix B – Proposed Functional Organization Chart



Appendix C - Schools by Region



APPENDIX D - NUMBER OF SCHOOLS AND STUDENT ENROLLMENT BY REGION

SCHOOLS BY REGION, ISLAND AND STUDENT ENROLLMENT CHUUK DEPARTMENT OF EDUCATION As of February 24, 2011

	NN NAMONEAS REGION			SN NAMONEAS REGION	
ISLAND/MUNICIPALITY	Number of Schools	Enrollment	ISLAND/MUNICIPALITY	Number of Schools	Enrollment
1. Weno	9	2,516	1. Tonoas	5	931
2. Fonoton	1	87	2. Etten	1	44
3. Piis-Paneu	1	90	3. Fefen	8	1,030
			4. Parem	1	64
			5. Siis	1	82
			6. Uman	3	551
TOTAL	11	2693	TOTAL	19	2702

	FAICHUK REGION			MORTLOCKS REGION	
ISLAND/MUNICIPALITY	Number of Schools	Enrollment	ISLAND/MUNICIPALITY	Number of Schools	Enrollment
1. Udot	2	293	1. Nama	2	221
2. Eot	1	84	2. Losap	1	41
3. Ramanum	1	191	3. Piis-Emwar	1	69
4. Fanapanges	1	94	4. Namoluk	1	96
5. Pwene	7	607	5. Ettal	1	62
6. Paata	4	369	6. Moch	2	270
7. Onei	2	210	7. Kuttu	1	135
8. Tol	14	1236	8. Ta	1	95
			9. Satowan	2	217
			10. Lukunoch	2	172
			11. Oneop	1	93
	32	3084		15	1471

NORTHWEST REGION	
Number of Schools	Enrollment
1	99
2	117
1	88
1	83
1	31
1	46
1	44
2	369
1	71
1	116
2	153
1	90
2	164
17	1328
	Number of Schools 1 2 1 1 1 1 1 2 1 1 2 1 2 1 2 1 2 1 2

Source: Telly, Data Office. Chuuk Department of Education. Weno, Chuuk. February 24, 2011

APPENDIX E - STAFF PROJECTION PROCESS

School staff projections and teacher assignment 2010 – 2015

Key			
Р	Principal	HT	Head Teacher
AP	Acting Principal	CT	Classroom Teacher
TA	Teacher Assistant	LR	Local Revenue
IDP	Individual Degree Plan	U	Unqualified

	nmended teac		and school bands	<u> </u>	Onquamou		
Band	Enrolment	Head tchr w/ teaching role	Principal w/o teaching role	Vice principal w/ teaching role	Vice principal w/o teaching role	Number of teachers	Maximum average teacher student ratio
1	0-39	1				3	9.75
2	40-59	1				3	14.75
3	60-79	1				3	19.75
4	80-99	1				3	24.75
5	100-119	1				4	23.8
6	120-139		1			6	19.85
7	140-159		1			6	22.7
8	160-179		1			6	25.5
9	180-199		1			8	24.8
10	200-219		1			8	24.3
11	220-239		1			8	26.5
12	240-259		1			10	25.9
13	260-279		1			12	21.4
14	280-299		1			12	23.0
15	300-319		1			12	24.5
16	320-339		1			12	26.0
17	340-359		1			12	27.6
18	360-379		1	1		15	22.2
19	380-399		1	1		15	23.4
20	400-419		1	1		15	24.6
21	420-439		1	1	1	15	25.8
22	440-459		1	1	1	15	27
23	460-479		1	1	1	20	21.7
24	480-499		1	1	1	20	22.6

Weno

Katrino Dawe		179 14 Degree, IDP or unqualified	Date of retirement (up to 2015)	Projected enrollmer Projected staffing in Name		rmula: Date recruited	179 7 Last	Final
Name Pos Katrino Dawe	aP	Degree, IDP or unqualified	retirement (up			Date		
Katrino Dawe	aP	or unqualified	retirement (up	Name	Position			
		AA				recruited	recruited for transfer	teaching staff size
Merlen Jessy C	CT-2			Katrino D	AP	2002		1
Wichell desay		AS		Merlen J	CT-2	1978		2
Ansie Matthew C	CT-1	AS		Ansie M	CT-1	1995		3
Enrita Shotaro C	CT-4	AS	2015	Enrita Shotaro	CT-4			4
Belinda Aritoz C	CT-1	AS		Belinda A	CT-1	1998	Transfer	0
Ima Hasser C	CT-1	AS		Ima H	CT-1	1991		5
Merlyn Ham Marcus C	CT-2	AS		Merlyn M	CT-2	2003	Transfer	0
Kansita Kan C	CT-2	AS		Kansita K	CT-2	2005	Transfer	0
Arlin Walter C	CT-1	AS		Arlin W	CT-1	2006	Transfer	0
Manyer Manyer C	CT-1	AA		Manyer M	CT-1	2008	Transfer	0
Yasuchro Asor C	CT-1	IDP		Yasuchro A	CT-1	1992		6
Asiena Esengur C	CT-1	U		Asiena E	LR			
Danpina Manyer C	CT-1	AS		Danpina M	CT-1	2010	Transfer	0
Ansine Dawe C	CT-2	AS		Ansine D	CT-2	1998		7

Current Enrollment		396		Projected enro	ollment in 20	15	396		
Current staffing:		27		Projected staff formula:	fing in 2015	using	17		
Name	Position	Degree, IDP or unqualified	Date of retirement (up to 2015)	Name	Position	Date recruited	Last recruited for transfer	Final teaching staff size	
Martha Rano	aP	AS		Martha R.	Р	1992		1	
Serly Sony	CT-1	AS	2015	Serly Sony	CT-1	-	-	2	
Sinia Sealast	CT-1	AS		Sinia S.	CT-1	2006		3	
Siorina Niro Simion	CT-1	AS		Siorina S.	CT-1	2004		4	
Yurie Dawny	CT-1	AS		Yurie D.	CT-1	2001		5	
Meriam Harper	CT-2	AS	2015	Meriam Har	CT-2		-	6	
Lourdes Innocenty	CT-4	BS	2014	-	-	-	-	0	
Rine Manuel	CT-1	AS	2015	-	-	-	-	0	
McCarter Sananap	CT-2	AS		McCarter S.	CT-2	2000		7	
Junior Airam	CT-2	AS		Junior A.	CT-2	1978		8	
Luke Shirai	CT-1	AS		Luke S.	CT-1	2009		9	
Veronica Shirai	CT-2	AS	2013	-	-	-	-	0	
Fitipas Fiti	CT-1	AS		Fitipas F.	CT-1	2006		10	
Fancy Nethon	CT-2	AS		Fancy N.	CT-2	1982		11	
William A. Bisalen	CT-1	AS		William B.	CT-1	2004		12	
Josealyn Eria	CT-1	AA		Josealyn E.	CT-1	2010	Transfer	0	
Benjamin Rochon	CT-1	IDP		Benjamin R.	CT-1	1989		13	
Mack Sos	CT -2	IDP	2012	-	-	-	-	0	
Joana Walter	CT-1	IDP	2014	-	-	_	-	0	
Alvina Berry	CT-1	?						?	
Andrew Ray	СТ	AS	2011	-	- 1	-	-	0	
Lona reuney	CT-1	AS		Lona R.	CT-1	2010	Transfer	0	
Evagelin Tok	СТ	U		Evangelin T.	TA	-	-	-	
Wilma Williander	CT-3	AS		Wilma W.	CT-3	2005		14	
Telephy Paul	CT-1	AS		Telephy P.	CT-1	1994		15	
Keepon Dawe	CT-1	AS		Keepon D.	CT-1	2007		16	
RS Shotaro	CT-1	AA		RS Shotaro	CT-1	2008		17	

School	Neauo Elementary	School						
Current Enrollment		308		Projected enrollr	ment in 20	15	308	
Current staffing:	taffing: 10			Projected staffin formula:	g in 2015 ເ	13		
Name	Position	Degree, IDP or unqualified	Date of retirement (up to 2015)	Name	Positio n	Date recruited	Last recruited for transfer	Final teaching staff size
Christian Sowas	AP	AS	2015	Christian Sowas	AP			1
Cartina William	CT-1	AS	2038	Cartina W	CT-1	2005		2
Mairinta Cornelio	CT-1	AS	2036	Mairinta C	CT-1	2008		3
Seth William	CT-1	U	2020	Seth William	LR			0
JM Sowas	CT-1	AS	2041	JM S	CT-1	2005		4
Kartenia Tosie	CT	AA	2038	Kartenia T	CT	2004		5
Leon Yar	CT-1	U	2015	Leon Yar	LR			0
Sander Flaisek	CT-1	AS	2015	Sander Flaisek	CT-1			6
Rikarto Fabian	CT	AS	2024	Rikarto F	CT	2010		7
Tatania Rain	CT	AS	2045	Tatania R	CT	2010		8
					2 teache	ers required in	mmediately a	and 2 in 2015

School	Neauo Annex(Wi	chap)								
Current Enrollment		124		Projected enrollment in 2015			124			
Current staffing:		5	Projected staffing in 2015 using 7 formula:		5				7	
Name	Position	Degree, IDP or unqualified	Retirement date (up to 2015)	Name	Position	Date recruited	Last recruited	Final staff size		
Maiury Fabian	HT	AS	2033	Maiury F	Р	2003		1		
Santamaria Fabian	CT-2	AS	2021	Santamaria F	CT-2	1990		2		
PoolryPer Emanuel	CT-1	AA	2046	PoorlyPer E	CT-1	2010		3		
Minorita Sipinif	CT	U	2029	Minorita S	LR	1990		0		
Marino Atin	CT-1	AS	2030	Marino A	Marino A CT-1 2005			4		
			<u>.</u>			3 teach	ers required	immediately		

School	Piis Paneu Elen	iis Paneu Elementary School									
Current Enrollmen	t	86	Projected enrollment in 2015 86								
Current staffing:		3	3		Projected staffing in 2015 using formula:			4			
Name	Position	Degree, IDP or unqualified	Date of retirement (up to 2015)	Name	Position	Date recruited	Last recruited for transfer	Final teaching staff size			
Pasiante Robert	P-1	IDP	2014	Pasiante Robert	Р			1			
Akech Salvador	CT-1	IDP	2022	Akech S	CT-1	1982		2			
Junior Ray	CT-1	IDP	2038	Junior R	CT-1	2004		3			
_	One teacher required immediately and 1 principal required in 2014										

School	Sapuk Elementary	puk Elementary School								
Current Enrollment		182	182			ent in 2015		182		
Current staffing:		6			Projected staffing in 2015 using formula:			7		
Name	Position	Degree, IDP or unqualified	Date of retirement (up to 2015)		Name	Position	Date recruited	Last recruited for transfer	Final teaching staff size	
Stephen Defang	AP	U	2012		Stephen Defang	LR			0	
Ema Rain	CT-4	BA	2017		Ema R	CT-4	1980		1	
Darleen Joshua	CT-1	AS	2039		Darleen J	CT-1	2006		2	
Gina Defang	CT-1	AS	2044		Gina D	CT-1	2009		3	
Eichei Nachu	CT-1	U	2015		Eichei Nachu	LR			0	
Christina Katsura	CT-1	IDP	2017		Christina K	CT-1	1982		4	
					•	1 principal a	and 2 teach	ers required	d immediately	

School	Fonoton Elementa	Fonoton Elementary School								
Current Enrollment		87			Projected enrollme		87			
Current staffing: 8				Projected staffing in 2015 using formula:			4			
Name	Position	Degree, IDP or unqualified	Date of retirement (up to 2015)		Name	Position	Date recruited	Last recruited for transfer	Final teaching staff size	
Wersit Ysicar	P-1	AS	2015		Wersit Ysicar	Р			1	
Joanes Suda	CT-2	AS	2035		Joanes S	CT-2	1998		2	
Kayme Cheipat	CT-1	AA	2045		Kayme C	CT-1	2009		3	
Wait Rochom	CT-1	IDP	2014		Wait Rochom	CT-1			4	
Sikine Ranik	CT-1	U	2023		Sikine Ranik	LR			0	
Riomy Walter	CT-1	U	2032		Riomy Walter	LR			0	
Maryann Ysicar	CT-1	U	2038		Maryann Ysicar	LR			0	
Sarita Tataichy	CT-1	U	2038		Sarita Tataichy	LR			0	
					1 t	eacher requ	uired in 201	4 and 1 prin	cipal in 2015	

Mwan Elementary School											
Current Enrollment		383		Projected enrollment in 2015							
Current staffing:		12		Projected staffing in 2015 using formula:							
Position	Degree, IDP or unqualified	Date of retirement (up to 2015)	Name	Position	Date recruited	Last recruited for transfer	Final teaching staff size				
AP	AS	2013	Mesewin Sonis	AP			1				
CT-2	AA	2025	Marlyn E	CT-2	1998		2				
CT-2	AS	2037	Rejoice M	CT-2	2003		3				
CT-1	AS	2040	Carol P	CT-1	2004		4				
CT-1	AS	2040	Atline S	CT-1	2004		5				
CT-3	BA	2042	Albaira M	CT-3	2005		6				
CT-1	AS	2024	Maggie C	CT-1	2006		7				
CT-1	AS	2036	Polycarp M	CT-1	2004		8				
CT-1	AS	2040	Robert M	CT-1	2009		9				
CT-1	U	2025	Aneria M	LR	1992		0				
CT-1	IDP	2020	Linus S	CT-1	2004		10				
СТ	Unclear	2017	Sondy Souleng				?				
	AP CT-2 CT-2 CT-1 CT-1 CT-3 CT-1 CT-1 CT-1 CT-1 CT-1 CT-1 CT-1	Position Degree, IDP or unqualified AP	Position Degree, IDP or unqualified Date of retirement (up to 2015)	Position	Position	Position	Position				

School	P&P Elementary School										
Current Enrollment		200			Projected enrollment in 2015			200			
Current staffing:		6			Projected staffing in 2015 using formula:			9			
Name	Position	Degree, IDP or unqualified	Date of retirement (up to 2015)		Name	Position	Date recruited	Last recruited for transfer	Final teaching staff size		
Sincerely Sos	Р	AS	2012		Sincerely Sos	Р			1		
Mikaichy Rudolph	CT-2	AS	2033		Mikaichy R	CT-2	2006		2		
Rickson Sipia	CT-2	AS	2036		Rickson S	CT-2	2002		3		
Jina Kalson	CT-1	AS	2036		Jina K	CT-1	2003		4		
Pamela James	CT-1	U	2036		Pamela J	LR	2005		0		
Agatha Robert	CT-1	AS	2044		Agatha R	CT-1	2007		5		
4 teachers required immediately. 1 principal required in 2012											