building
futures
in a
global
community



Department of Defense Education Activity Accountability Report Secretary of Defense Honorable William S. Cohen

Under Secretary of Defense for Personnel and Readiness Honorable Rudy de Leon

Acting Assistant Secretary of Defense for Force Management Policy Honorable Francis M. Rush, Jr.

Acting Deputy Assistant Secretary of Defense for Personnel Support, Families and Education Ms. Gail H. McGinn

Director, Department of Defense Education Activity
Dr. Lillian Gonzalez

A world of limitless opportunity, a future of boundless promise, the tomorrows for which we prepare our children are created in the lessons we teach them today.

message from the director

Schools are the center of any community. Perhaps nowhere is that more true than in the military communities served by the Department of Defense Education Activity (DoDEA). Throughout the world, DoDEA's teachers and principals create exemplary learning environments with the support of record numbers of parents and military service members. We are proud of our success in providing the best in educational opportunities to the children of America's peacekeepers. And, we invite our readers to review the accomplishments made during school year 1997-98 by DoDEA schools - the heart of our communities. • School year 1997-98 was notable in that DoDEA students surpassed established benchmarks for academic performance, graduation rates, and scholarships earned. It was also a year in which demands for world class schools led to the creation of a new DoDEA district on Guam. In an extraordinary example of determination, cooperation and hard work, classrooms for more than three thousand students were constructed, staffed and fully supplied in only seventy-nine days. We welcome the Guam District to the DoDEA family. • We continue to direct our efforts and resources toward the achievement of the goals outlined in the DoDEA Community Strategic Plan. Our mission, and the focus of the Strategic Plan, is to provide all students with the educational programs that will challenge them to realize their full academic potential. With the support and assistance of our military partners, DoDEA will continue to raise the standards and enhance the instructional programs for every student in our schools.

LILLIAN GONZALEZ

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School year 1997-98 was a time of extraordinary accomplishment for DoDEA. In spite of unprecedented budget cuts, a brand new school district was opened in Guam.



What We Have ACCOMPLISHED

chool year 1997-98 was a time of extraordinary accomplishment for DoDEA. In spite of unprecedented budget cuts, a brand new school district was opened in Guam, significant progress was made on all 10 goals of the DoDEA Community Strategic Plan, major advances were made in expanding the meaningful role of parents in our schools, and 1998 graduates were awarded scholarships at a record level. For the first time it was possible to assess the performance of all students in Department of Defense schools using the same standardized test, a direct result of continuing efforts to align DDESS and DoDDS. And, again for the first time, all Department of Defense schools participated in the annual Writing Assessment, surpassing all expectations and the established benchmark for writing proficiency.

- The 1997-98 Accountability Report charts the
- progress made on all goals of the DoDEA
- Community Strategic Plan. Readers are invited to
- familiarize themselves with the demographics,
- performance data, and achievements that made
- school year 1997-98 a success. This report is pub-
- lished in keeping with the commitment DoDEA
- has made to its stakeholders to full disclosure and
- regular accountability in all areas of importance
- to its students and communities. More detailed
- information on DoDEA's schools is available on
- the DoDEA website: www.odedodea.edu or

www.dodea.osd.mil.

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Over 50 years ago, the United
States military established
schools for the children of occupying forces in Europe and the
Pacific while also maintaining
some schools on military bases
within the continental United
States.



whoWEare

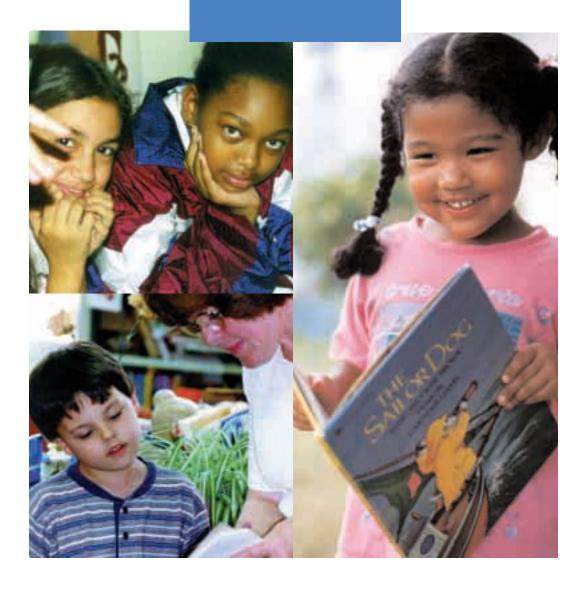
ver 50 years ago, the United States military established schools for the children of occupying forces in Europe and the Pacific while also maintaining some schools on military bases within the continental United States. Originally administered by various branches of the service, the administration of the growing number of schools was soon transferred to civilian managers. The schools were then organized in two separate but parallel systems: the Department of Defense Dependents Schools (DoDDS) overseas, and the Section 6, or more recently named the Department of Defense Domestic Dependent Elementary and Secondary Schools (DDESS) in the United States. In 1994, the two systems united under the Department of Defense Education Activity (DoDEA) to achieve the educational goals set out in the DoDEA Community Strategic Plan.

In 1997-98, DoDEA operated 231 public schools serving the children of military and civilian Department of Defense personnel. Its schools served 115,056 students in seven states, Puerto Rico, Guam, and 14 foreign countries. DoDEA is unique among all other public school organizations in the world. With student bodies representing every state and territory in the United

- States, and as ethnically diverse as the country
- itself, DoDDS and DDESS are truly "America's
- school systems."
- For the past fifty years, Department of Defense
- schools have been on the cutting edge of many
- educational innovations. They now join those
- U.S. school systems taking the lead on raising
- expectations for student performance through
- standards based reform. Graduation requirements
- have been increased, academic programs are
- more rigorous, and school success is now mea-
- sured along an array of quality indicators. These
- indicators, identified by thousands of school sys-
- tems as critical to student progress, include
- teacher preparation, academic performance, use
- of technology, school readiness and parental par-
- ticipation. They are among the areas bench-
- marked in the DoDEA Community Strategic Plan,
- and DoDEA's progress on many of them is pre-
- sented in this report.
- DoDEA's commitment to continually improve
- learning environments and academic opportuni-
- ties for students is paired with the pledge to
- report all such efforts and their results to its
- stakeholders. The *DoDEA 1997-98*
- * Accountability Report reflects the soundness of
- these efforts and their success in preparing stu-
- dents for the challenges of the next millennium.

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The Department of Defense
Education Activity's commitment to serving a large, highly
mobile worldwide community
sets it apart from the vast
number of school systems
nationwide.



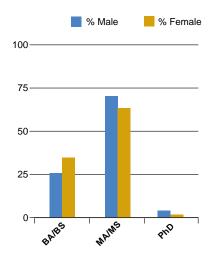
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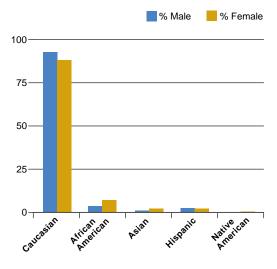
The instructional staff is highly educated. Overall, 68% of DoDDS and 63% of DDESS instructional staff have obtained a master's degree or higher in comparison with a national percentage of 47%.

DoDDS Instructional Staff

BY EDUCATION

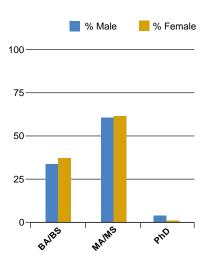


BY ETHNICITY

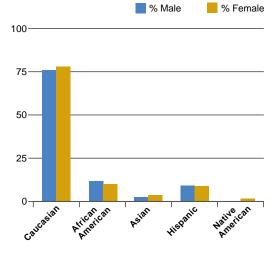


DDESS Instructional Staff

BY EDUCATION



BY ETHNICITY

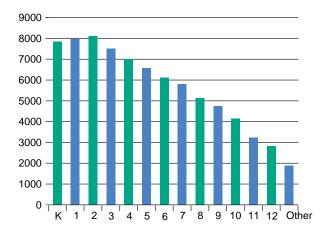


The students served in DoDDS and DDESS schools have parents/guardians representing each branch of the military as well as civilian personnel who are assigned to a foreign country or the United Sates.



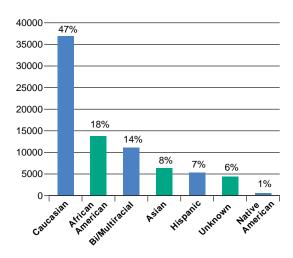
DoDDS 1997-98 Students

BY GRADE



Of the 76,635 K-12 students served in 161 DoDDS schools, 59% are elementary students (K-5), 22% are middle grade students (6-8) and 19% are high school students (9-12); other students served included Sure Start (564), prekindergarten (1,048), and non-DoD students (2,083) for a total of 80,330 DoDDS students.

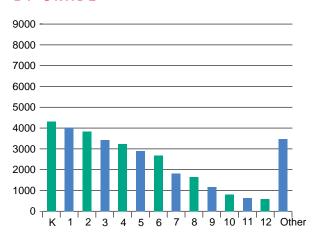
BY ETHNICITY



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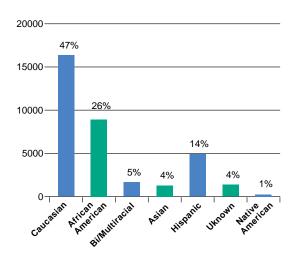
DDESS 1997-98 Students

BY GRADE



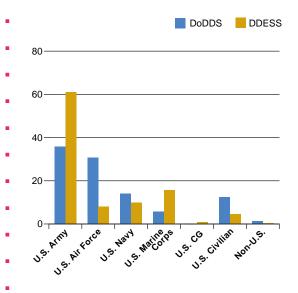
Of the 31,151 K-12 students served in 70 DDESS schools, 70% are elementary students (K-5), 20% are middle grade students (6-8), and 10% are high school students (9-12). Other students served include prekindergarten (3,197), preschool handicapped (97), contracted out (19), and ungraded special education students (262), for a total of 34,726 DDESS students.

BY ETHNICITY



DoDDS/DDESS

PARENTS & GUARDIANS



The DoDDS enrollment of 80,330 in 1997-98

declined 3% from 82,622 in 1996-97 while

the DDESS enrollment increased almost 7% from 32,541 in 1996-97 to 34,726 in 1997-98.

The DDESS increase was a result of opening

schools in Guam. Without the addition of

the schools in Guam, DDESS would actually
 have experienced a decline of 1% (335)

have experienced a decline of 1% (335 students).

The parents/guardians of DoDDS students are

most likely serving in the U.S. Army or the U.S. Air Force while those of DDESS stu-

dents are most likely serving in the U.S.Army or the U.S. Marine Corps. Almost twice as many

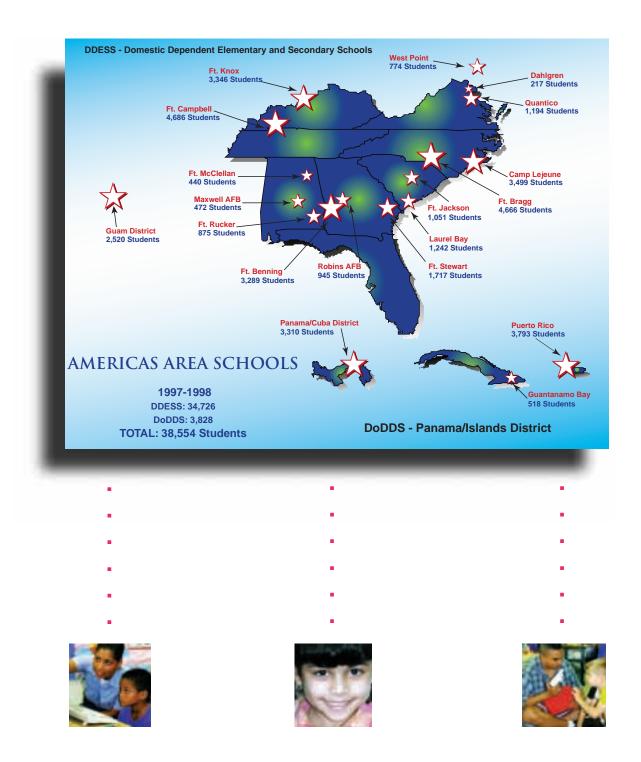
DDESS students have parents/guardians serv-

ing in the U.S. Army as DoDDS students.

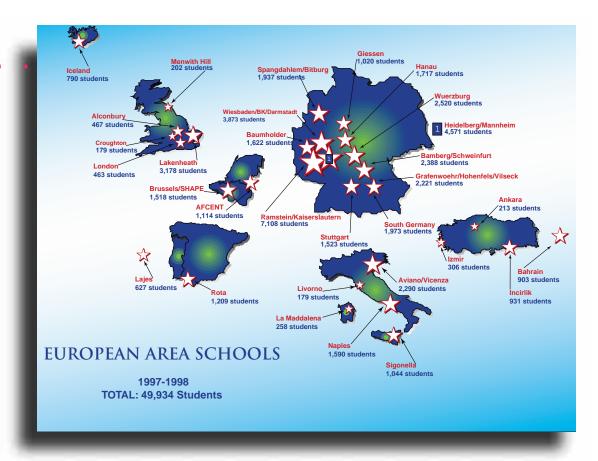


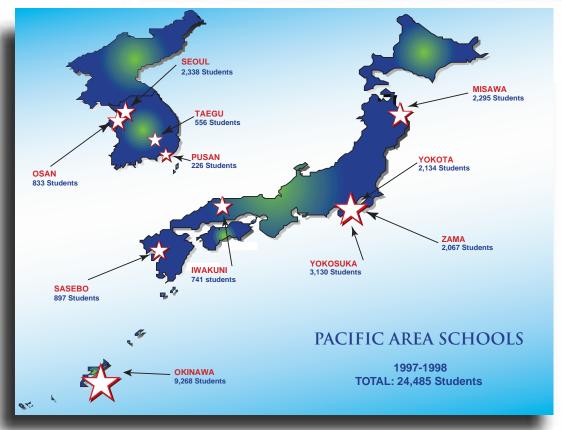


whereWEare



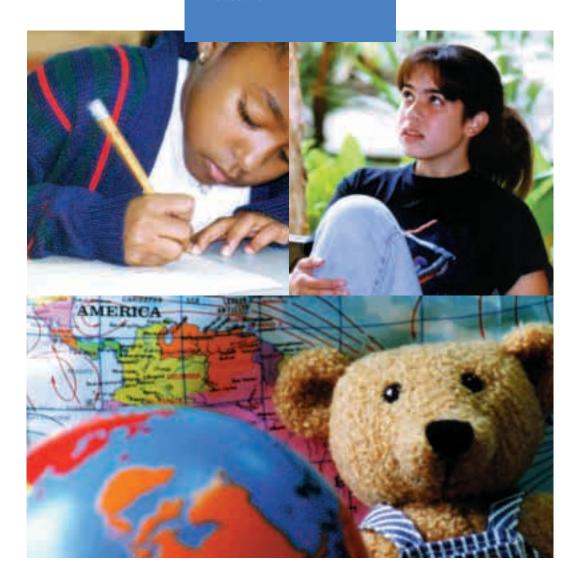








The ten goals listed reflect the milestones that must be reached if the DoDEA vision is to become a reality for our students in the year 2000. During school year 1997-98, seven of the ten goals were identified as priorities. They are highlighted and only those priorities are reported in this document.



In the following pages, the progress made by DoDEA will be presented by goal, with highlights statements representing the major benchmarks.

Dodea's STRATEGIC goals

goal 1: *School Readiness.* By the year 2000, all children in America will start school ready to learn.

goal 2: *High School Graduation Rate.* By the year 2000, the high school graduation rate will increase to at least 90 percent.

Citizenship. By the year 2000, all students will leave grades 4, 8, and 12 having demonstrated competency over challenging subject matter including English, mathematics, science, foreign languages, civics and government, economics, arts, history, and geography, and every school in America will ensure that all students learn to use their minds well, so they may be prepared for responsible citizenship, further learning, and productive employment in our Nation's economy.

GOAL 4: *Mathematics and Science Achievement.* By the year 2000, U.S. students will be first in the world in mathematics and science achievement.

goal 5: Adult Literacy and Lifelong Learning. By the year 2000, every adult American will be literate and will possess the knowledge and skills necessary to compete in a global economy and exercise the rights and responsibilities of citizenship.

goal 6: Safe, Disciplined, and Alcohol and Drug-Free Schools. By the year 2000, every school in the United States will be free of drugs, violence, and the unauthorized presence of firearms and alcohol and will offer a disciplined environment conducive to learning.

Professional Development. By the year 2000, the Nation's teaching force will have access to programs for continued improvement of their professional skills and the opportunity to acquire knowledge and skills needed to instruct and prepare all American students for the next century.

By the year 2000, every school will promote partnerships that will increase parental involvement and participation in promoting the social, emotional, and academic growth of children.

2000, a systemwide accountability. By the year 2000, a systemwide accountability process will be established to monitor and improve educational quality and to ensure the effective and efficient use of human and fiscal resources.

goal 10: Organizational

Development. By the year 2000, an organizational infrastructure will be created to support and to enhance the teaching and learning process.

thirteen

By the year 2000, all children in America will start school ready to learn.



One benchmark towards achieving this vision is that all DoDEA children of preschool age (3-4 year-olds) will have access to preschool programs. Another benchmark states that preschool students who have completed DoDEA preschool programs will be proficient in the five readiness skills.

School READINESS

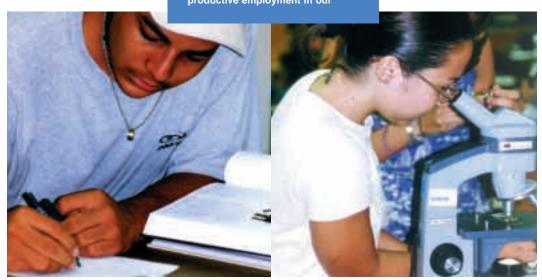
he DoDEA vision for early childhood education is that all of our learning environments, teacher training programs, equipment, and facilities will be available and suited to receive all of our preschool children.

- The proportion of DoDDS elementary schools having a preschool program (3 and 4 year olds) expanded from 32% in SY 1996-97 to 53% in SY 1997-98. As a result the number of DoDDS children attending preschool increased by 50% from 720 children SY 1996-97 to 1,112 children SY 1997-98. Increases were the result of newly established preschool programs.
- Access to DDESS preschool programs was expanded slightly from the 56% growth experi-

- enced last year from 3087 children SY 1996-97
- to 3,133 children SY 1997-98. Except Guam,
- which opened three schools and did not have
- the facility for preschool, all schools in DDESS
- now have preschool programs.
- Students who completed DoDDS preschool programs demonstrated proficiency in the five readiness skills, outlined in the DoDEA early childhood curriculum, at the following rates, as deter-
- mined by a performance based assessment:
 - ★ Gross and Fine Motor Development: 84%
 - * Approach to Learning: 81%
- ★ Personal Social Development: 80%
 - * Language and Literacy: 79%
- * Mathematical Thinking: 74%



By the year 2000, all students will leave grades 4, 8, and 12 having demonstrated competency over challenging matter including English, mathematics, science, foreign languages, civics and government, economics, arts, history, and geography, and every school in America will ensure that all students learn to use their minds well, so they may be prepared for responsible citizenship, further learning, and productive employment in our



Several benchmarks are in place for assessing our progress towards achieving Goal 3. These benchmarks include:

- Reducing the achievement gaps between racial/ethnic groups and the total group.
 See graph on page 17.
- Increasing the percentage of students scoring above the 50th percentiles in reading, language arts, and social studies. See graphs on page 18.
- Decreasing the percentage of students scoring below the 50th percentiles in reading, language arts, and social studies. See graphs on page 18.
- Establishing the standard that at least 75% of students will be proficient in writing.
 See graphs on page 19.
- Modifying graduation requirements so that all students will demonstrate proficiency in a second language.

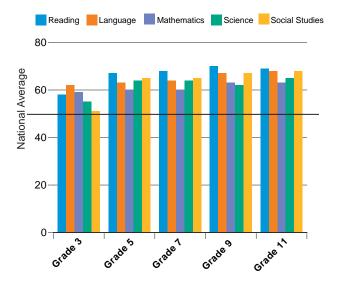
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Student ACHIEVEMENT & CITIZENSHIP

n order to meet the demands of our global and technological society, we must impart more complex
knowledge, cover additional content (second languages, school to work skills, and technology skills)
and foster the application of information to solve
present and future problems.

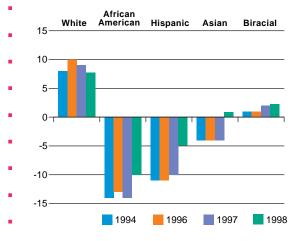
DoDEA administered the CTBS TerraNova Multiple Assessments in spring 1998 to students in grades 3-11. School year 1997-1998 was the first year for DoDDS and DDESS students to participate in the same standardized achievement tests. DoDEA students performed above the national average (50th percentile) in all subject areas at all grade levels.

DoDEA CTBS TerraNova Multiple Assessments



DoDEA CTBS TerraNova Multiple Assessments. Median percentile scores for grades 3, 5, 7, 9, and 11.

DoDDS Closing Achievement Gaps in Reading

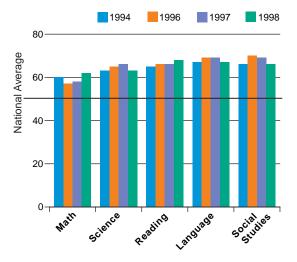


- In reading, the achievement gaps, (as measured by the TerraNova), for DoDDS African American and Hispanic students in grades 3, 5, 7, 9, and 11 have narrowed 29% and 55% respectively since 1994. The benchmark of a 50% reduction has been met for Hispanic students in reading.
- In language, the achievement gaps, (as measured
- by the TerraNova), for DoDDS African American
- and Hispanic students in grades 3, 5, 7, 9, and 11
- have increased 1% and 28% respectively since
- 1994. In social studies, the achievement gaps, (as
- measured by the TerraNova), for DoDDS African
- American and Hispanic students in grades 3, 5, 7, 9, and 11 have increased 11% and 13% respective-
- ly since 1994.
- The next page provides detail about the changes
- in the proportion of students performing above
- and below the 50th percentile since 1994.



DoDDS Top Quarters

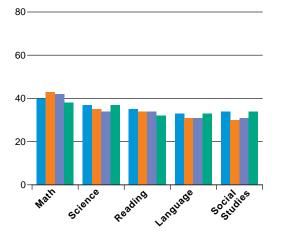
From 1994 to 1998, the percentage of DoDDS students scoring in the top 2 quarters (above the 50th percentile) increased in mathematics and reading while maintaining the same high level in science, language, and social studies.



DoDDS Bottom Quarters

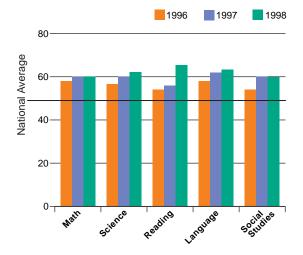
From 1994 to 1998, the percentage of DoDDS students in the bottom quarters decreased in mathematics and reading while staying the same in science, language, and social studies.

1996 1997 1998



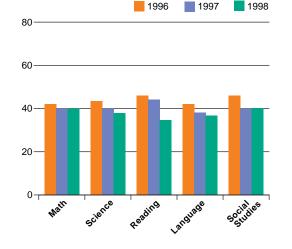
DDESS Top Quarters

From 1996 to 1998, the percentage of DDESS students in the top 2 quarters (above the 50th percentile) increased in all subject areas. All DDESS students took the CTBS TerraNova for the first time in 1997-98.



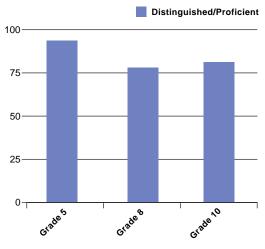
DDESS Bottom Quarters

From 1996 to 1998, the percentage of DDESS students scoring in the bottom quarters (below the $50^{\rm m}$ percentile) decreased in all subject areas.





DoDEA 1998 Writing Assessment Results

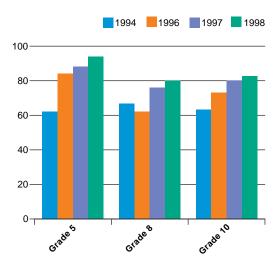


DoDEA administered its systemwide Writing Assessment in spring 1998 to students in grades 5, 8, and 10. This was the first year for DoDDS and DDESS students to participate in the same Writing Assessment.

- The goal of 75% of students reaching the proficient level or higher was met at all three grade levels by DoDDS students last year. This goal was surpassed this year by both the DoDDS and DDESS students. In 1998, the percentages of DoDEA students scoring at the proficient or distinguished levels for grades 5, 8, and 10 were 94%, 78%, and 81%, respectively.
- The percentages of DoDDS students scoring at the proficient or distinguished levels for grades

5, 8, and 10 were 94%, 79%, and 83%. Since 1994 the percentage of students scoring at the higher level has increased.

DoDDS 1994-1998 Writing: Distinguished/Proficient



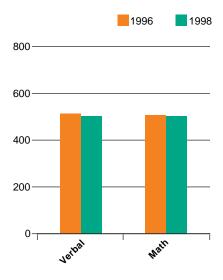
- For DDESS, 1998 was the first year for participation in The DoDEA Writing Assessment. The percentages of DDESS students scoring at the proficient or distinguished levels for grades 5, 8, and 10 were 97%, 73% and 79%.
- In accordance with a benchmark for goal three, DoDDS increased graduation requirements to meet new standards in second language study. The new graduation requirements for students beginning in 9th grade (the graduating class of 2002) require completion of two years study in the same second (foreign) language.

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College PREPARATION

Goal three addresses preparing students for further learning. One benchmark specifically addresses the SAT and ACT test scores. On this page and the next data are presented to show evidence of progress towards increased preparation for further learning.

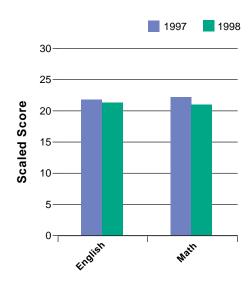
DoDEA SAT Results



• The Scholastic Assessment Test (SAT) is the test taken by most DoDEA college-bound students. A significant factor in interpreting SAT scores is the proportion of students taking the exam-the participating rate. Typically, as the proportion of students taking the SAT increases the score decreases. The 1998 participating rate (58%) for DoDEA is significantly higher than the national rate of 41%.

• The percentage of DoDEA students taking the SAT increased from 1996 to 1998. Overall, the 1998 SAT score total of 1010 is slightly lower than the score total of 1017 for 1996. DoDDS students scored (1017) at the national average and DDESS students scored (964) below the national average. The DoDEA verbal score of 508 was above the national mean of 505. The DoDEA Math score of 503 was below the national mean of 512.

DoDDS ACT Results



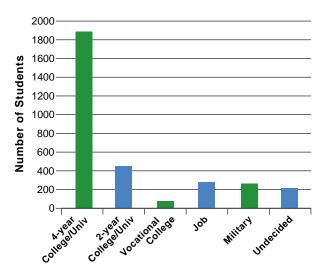
• Approximately 20% of the DoDDS graduating seniors and 37% of graduating seniors nationally take the American College Testing Assessment (ACT). The DoDDS scores for each subject are all above the national average.

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Postsecondary Plans & FINANCIAL AID

1998 DoDEA Graduating Seniors'

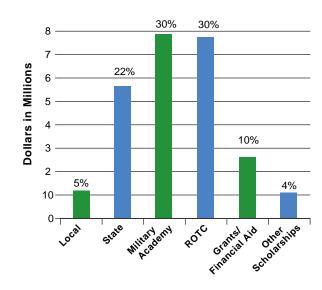
POSTSECONDARY PLANS



In 1998, 97% of the 3,134 seniors graduated, which is the same percentage reported in 1997. As shown above, 2,412 of these graduates reported that they planned to attend a 2-year, 4-year, or vocational institution after graduation, which is an increase of 75 students from 1997. In addition, entering the job force or enlisting in the military were the reported plans of 549 of the 1998 graduating seniors. In 1997, this number was 597.

1998 DoDEA Scholarships and

FINANCIAL AID



- As in past years, students from the DoDEA class of 1998 have been accepted into such prestigious
- institutions as Yale University, the U.S. Military
- Academy (West Point), the U.S. Coast Guard
- Academy, Wake Forest, The Citadel, Duke
- University and The University of Notre Dame.
- In 1998, over \$26 million was awarded to DoDEA
- graduates which remains steady with 1997
- amounts. Over half of this money was in the
- form of military scholarships, with another fifth coming from state scholarships.



By the year 2000, students will be first in the world in mathematics and science achievement.



DoDDS has established the priority benchmark that by the year 2000, the achievement gap in math and science between racial/ethnic/gender student groups and the DoDEA total group will be narrowed by 50%. • DDESS has established the priority benchmark that by the 2000, the percentage of students scoring above the 50th percentile will increase by 10%.

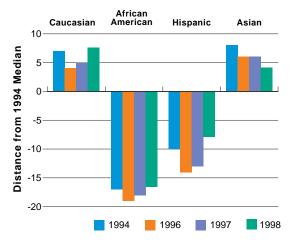
Mathematics and Science ACHIEVEMENT

For our students to develop the mathematical and scientific knowledge, skills, and attitudes necessary to compete in a global economy, we must continue to reformulate our curricula and instruction to be consistent with the best available instructional principles.

DoDDS Achievement Gaps

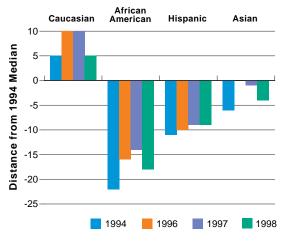
MATH

In mathematics, the achievement gaps, (as measured by the TerraNova), for DoDDS African American and Hispanic students in grades 3, 5, 7, 9, and 11 have narrowed 2% and 21% respectively since 1994.



SCIENCE

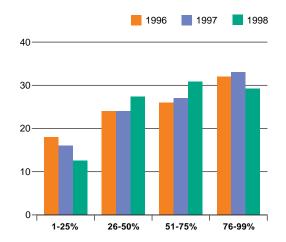
In science, the achievement gaps for DoDDS African American and Hispanic students in grades 3, 5, 7, 9, and 11 have narrowed by 18% for each since 1994. The gaps for African American students are 4 percentage points higher this year than last year although still less than 1994.



DDESS Standardized Test Results

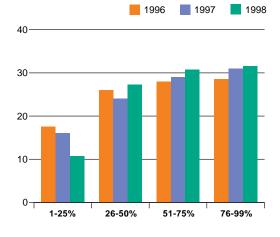
MATH — BY QUARTERS

- In mathematics, the percentage of DDESS students in grades 3, 5, 7, 9, and 11 scoring in the upper two quarters (above the 50th per-
- centile), as measured by the TerraNova, increased by two percentage points from 58% in 1996 to 60% in 1998.

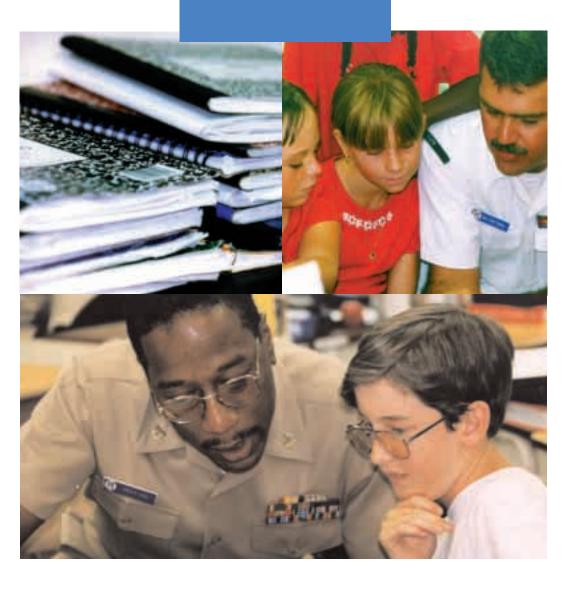


SCIENCE - BY QUARTERS

In science, the percentage of DDESS students in grades 3, 5, 7, 9, and 11 scoring in each of the upper two quarters (above the 50th percentile) increased by 10% from 1996 to 1998. Thus, DDESS students have met the benchmark for science.



By the year 2000, the Nation's teaching force will have access to programs for the continued improvement of their professional skills and the opportunity to acquire the knowledge and skills needed to instruct and prepare all American students for the next century.



One benchmark states that DoDEA will provide professional development that will increase the school's capacity to implement effective research-based instruction for all students and create a culture that will increase student achievement.

Teacher Education &PROFESSIONAL DEVELOPMENT

rofessional development is a foundation upon which DoDEA's vision rests. We are fortunate to have among us the most highly educated teachers and administrators in the world. Now we must shift our thinking from past strategies of training to dynamic school-based professional development that is targeted directly to school improvement and effective research-based classroom teaching.

- Results from a study of mathematics implementation in one DoDDS district provide evidence
 that training teachers and then fully implementing the new math standards lead to higher student achievement.
- Acknowledging that full implementation of curriculum standards is a key to higher student achievement, 360 Lead Teachers were trained in the newly adopted Reading and Language Arts Program. As a result teachers were fully prepared to implement the program in the 1998-99 school year.

The following examples illustrate how professional development can create a capacity to facilitate higher levels of instruction, enhance job performance, increase organizational health and efficiency and improve individual growth and advancement.

Over one hundred twenty educational technologists and information specialists in DoDDS and DDESS have been trained to provide educational support to teachers in the integration of technology into student instruction.

- Forty DoDDS district and headquarters educa-
- tors were trained to become certified as
- researchers for systemwide evaluation of cur-
- riculum program implementation; thus, increas-
- ing the system's capacity to implement effec-
- tive research-based instruction.
- Eighty-two educators from DoDDS and DDESS completed the final phase of a two-year
- Leadership Academy, thereby increasing leader-
- ship skills for our districts and schools. Twenty
- percent of the Leadership Academy graduates
- were promoted to leadership positions.
- Ninety-five educators in school teams from
- both the Europe and Pacific areas completed
- the second phase of training from the Teacher
- Academy and are implementing research-based
- instructional strategies to enhance learning and
 - promote student achievement.
- Seventy-five teachers, new to DoDDS, were pro-
- vided training through the Successful
- Beginnings Institutes.
- The initial DoDEA Teacher Forum was held in
- conjunction with National Education Week. The

DoDEA and cabinet members to hear and dis-

- forum provided an avenue for the Director of
- cuss issues relating to education and in the
- process opened a channel of communication to
- teachers.

By the year 2000, every school will promote partnerships that will increase parental involvement and participation in promoting the social, emotional and academic growth of children.



The single benchmark requires implementation and evaluation of a tiered, multifaceted school-home partnership program.

Parental PARTICIPATION

or our students to receive the maximum benefit from their educational experiences, parents must be full partners in their children's education. We must expand parent involvement in learning activities and decision-making.

DoDEA's School-Home Partnership (SHP) initiative fosters cooperation among parents and educators. By promoting change in both the way schools relate to parents and the way military families relate to their schools, DoDEA is creating learning environments that increase parental involvement in schools and enhance student achievement.

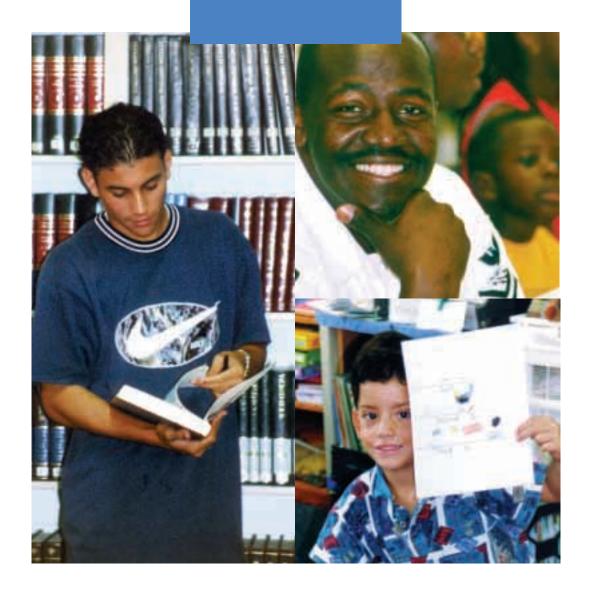
DoDEA's SHP program is based on a progressive Five-Tier Framework that encourages increasingly sophisticated collaborations between parents and educators over time. Tier 1 focuses on co-communication; Tier 2 on co-support; Tiers 3 and 4 on co-learning and teaching and Tier 5 on co-advocacy, advising and decision-making.

Increasingly stronger partnerships are documented in the overall findings from the second Site-Based Self-Evaluation of School-Home Partnership, conducted in spring 1998. Quantitatively, the evaluation showed significant growth in every tier from 1997 to 1998, with greatest growth in co-teaching.

TIER	96-97 RATING	97-98 RATING	% CHANGE
Co-Communicators	3.8	4.0	+4%
Co-Supporters	3.4	3.6	+5%
Co-Learners	3.1	3.2	+4%
Co-Teachers	3.4	3.6	+5%
Co-Advocates, Co-Advisors, Co-Decision Makers	3.2	3.3	+4%

- In 1998, all schools rated their progress toward SHP favor-
- ably. As a rule;
- Schools rated their progress on the lower numbered tiers slightly higher than on the upper
- tiers (except on Tier 3, which was rated lowest
- DDESS rated their progress on all tiers slightly higher than DoDDS;
- On all tiers, elementary schools rated their progress slightly higher than middle schools
- which rated their progress slightly higher than
- high schools;
- Qualitatively, the study illustrated how schools use the five
- tiers to support military families and help children learn.
- For example:
- On Tier 1, schools are engaging in two-way communication through parent response columns in
- newsletters, web-page surveys, and e-mail commu-
- nication.
- ON TIER 2, schools are collaborating with families by creating databases of services within and
- beyond the reach of the school and within parent
- centers.
- ON TIER 3, parents and educators are developing co-learning projects through joint seminars in
- technology, language, and other parent-initiated
- topics of study.
- ON TIER 4, schools are including parent contributions to curriculum and community-staffed com-
- puter labs in their co-teaching projects and men-
- toring projects.
- ON TIER 5, schools are promoting joint policy-making committees of parents, educators, and com-
- munity representatives.

By the year 2000, a systemwide accountability process will be established to monitor and improve quality and to ensure the effective and efficient use of human and fiscal resources.



The priority benchmark for this goal states that by the year 2000, DoDEA will establish and evaluate a systemwide accountability process for the monitoring of the Strategic Plan, school improvement process, and student progress. Other benchmarks specify ensuring the effective and efficient use of resources (fiscal, human, material) in support of the educational mission.

ACCOUNTABILITY

ccountability encompasses research, evaluation and assessment. It involves a standard process for monitoring systemwide goals for all schools and operational units within DoDEA to ensure quality and effective, efficient use of human and fiscal resources.

- As one result of monitoring student progress, the DoDEA Framework for School Improvement Support was implemented as a system of intensive and sustained support in schools farthest away from meeting the achievement benchmarks and in need of accelerated transformation.
- *Ten DDESS and six DoDDS schools were selected based on progress to date and the annual growth required by the DoDEA Community Strategic Plan.
- * Growth expectations for the Framework schools were established. Progress will be tracked on student achievement, using local assessments and the systemwide standardized test. Terra Nova.
- * Site Team Leaders were placed in the Framework schools to facilitate the challenging process of constructive change needed to implement reforms.
- ★ The DoDDS and DDESS Framework schools have made significant progress since their

identification in 1997. The DDESS Framework schools have moved from below the national average to above the national average in all subject areas as measured by the CTBS TerraNova. The DoDDS Framework schools have moved from nine points below the national average in mathematics to five points above the national average. In the other subjects they have moved from three to eight

points above the national average.

- * The growth in the results of the standardized tests this year will be analyzed against the impact of the intervention to see if the intervention can produce sustained growth.
- To improve quality, DoDEA adopted the content
 and student performance standards for language
 arts and mathematics based on the New
 Standards published by the National Center on
 Education and the Economy.
 - Program reviews were conducted at 37 DoDDS schools to ensure that students with disabilities were served as required by the Disabilities Education Act (IDEA). The reports from all schools confirmed that children in DoDDS schools were receiving free, appropriate public education as required by law.



goal 9 continued

The priority benchmark for this goal states that by the year 2000, DoDEA will establish and evaluate a systemwide accountability process for the monitoring of the Strategic Plan, school improvement process, and student progress.



• DoDEA administered its first Customer Satisfaction Survey to a sample of 100 schools in May 1998 in order to measure satisfaction levels of key school stakeholders on important quality indicators. Summary results revealed that all major areas were rated above average on a scale of 1-10.

AVERAGE SATISFACTION RATINGS								
Major Areas	Elementary Students	Secondary Students	Teachers/ Staff	Parents				
Overall Satisfaction	7.6	6.6	6.9	7.0				
Assessment of Teachers	8.4	6.9	NA	7.5				
Computer Technology	8.0	7.1	6.8	7.1				
The School Bus	6.1	6.1	NA	7.0				
Equipment & Facilities	7.1	6.2	7.2	7.1				
School Atmosphere	7.2	6.0	7.1	7.1				

- DoDEA's customers are highly satisfied overall and indicated the following were key strengths:
 - Elementary students rated their main teacher and computer technology (i.e., usage, availability and training) relatively high.
 - Secondary students are most satisfied with their school counselor and computer technology.
 - Teachers and staff are most satisfied with their career and various levels of school administration.
 - Parents are most satisfied with their child's teachers, computer technology, and equipment and facilities (e.g., resource materials, science equipment).

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DoDEA's customers indicated that DoDEA should focus its energies on the following areas:

- Finding additional means for engaging elementary students in the classroom.
- Examining the presentation of curriculum in secondary math and social studies classes.
- Reviewing school rules and discipline policies to make both more effective for teachers and staff.
- Reviewing the curriculum (e.g., advanced courses, appropriateness to student needs).

- To ensure the effective and efficient use of re-
- sources (fiscal, human, material) in support of the
- educational mission, management services has:
- Inspected 100% of the DDESS facilities and developed maintenance and repair plans to correct deficiencies.
- Reduced property losses through an improved property accountability program by 55% from SY 1996–97.
- Aligned management services to support both the overseas and domestic schools that resulted in a combined contract for school supplies and textbooks.
- Eliminated redundancy, streamlined practices, sharpened assessments, and improved the safeguarding of assets by revising the DoDEA

 Management Control Program
- Management Control Program.

By the year 2000, an organizational infrastructure will be created to support and enhance the teaching and learning process.



Several benchmarks are in place for assessing our progress towards achieving Goal 10. These benchmarks include:

- Implement a shared decision-making process.
- Create and evaluate an organizational structure that will focus resources more efficiently and effectively on the teaching and learning process for all students.
- Realign the lines of authority so that decision making is at a level as close as possible to the learner.
- Establish suitable learning environments for all children.
- Create an effective communication system to share information among all of the DoDEA constituencies.
- Establish and evaluate the use of technology in accordance with the DoDEA Technology Plan.

Organizational DEVELOPMENT

o ensure that we can reach the DoDEA
goals, we must review our organizational
structure in light of the Strategic Plan and
modify it as required to provide an excellent
school program in all locations.

- The Advisory Council on Dependents'
 Education (ACDE) completed the conceptual framework for community connections.
- Education and management services were restructured to support overseas and domestic schools so that resources are focused more efficiently and effectively on the teaching and learning process for all students.
- To meet the goal of realignment of the lines of authority so that decision making is at a level as close as possible to the learner, DoDEA:
 - * Converted the paper-laden procurement contract writing, administration, and ordering process into a paperless process. Streamlined personnel practices by automating 33 business practices, including the conversion of processes to a paperless work environment.
 - * Adopted new staffing standards for the domestic schools and realigned work years in the overseas schools to increase elementary art teachers, information specialists, and educational technologists.

- In the 1998 end-of-the-year evaluation of the
 DoDEA Site-Based Management (SBM) Pilot, parents and educators voiced support for SBM in
 their schools. The third year of evaluation indicated a beginning of institutionalization of the
 SBM process in the schools.
 - *Two-thirds (68%) believe that SBM supports school improvement.
 - * Over half (58%) believe that SBM helps student achievement.
 - * Over half believe that SBM ensures that personnel (55%) and fiscal (54%) resources are used more effectively and efficiently with decentralization.
- To improve the learning environments for students, DoDEA obtained funding for new schools in Camp Lejeune to replace aging facilities totaling \$34.9 million; new schools in Guam to replace temporary facilities totaling \$57.2 million, and a new school facility in Puerto Rico totaling \$8.8 million.
- As part of the establishment of a communications systems that shares information with all DoDEA constituencies, the DoDEA website was created in 1997. An average of 500 visitors a day was recorded for the second half of school year 1997-98. Over half of the users are from the United States.

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goal 10 continued

More than 500 people visit DoDEA on Internet every day. Join them to learn more about our schools.



SHAP INFORMATION

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Establish and evaluate the use of technology in accordance with the DoDEA Technology Plan.

The School Technology and Readiness (STaR) assessment was recently used to provide a baseline snapshot of DoDEA's progress in reaching its technology goals. It assessed the current technology presence, use and integration in DoDEA's schools. More specifically, it addressed the following 5 areas at the school level: hardware,

- connectivity, content, professional development,
- and integration and use with regard to technolo-
- gy. The table below describes four levels of readi-
- ness for each of the 5 areas and shows the per-
- cent of DoDEA schools that scored in the various areas and levels.

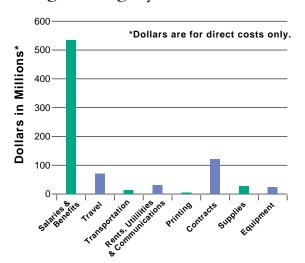
	Hardware	CONNECTIVITY	CONTENT	PROFESSIONAL DEVELOPMENT	Integration and Use
TARGET TECH	Almost all multimedia computers; 3-8 students per multimedia computer; on-site maintenance 42%	School LAN and Internet with high speed dedicated lines	Availability of drill and practice, applications for creation, simulation software, research resources, networked communication 14%	71+ hours of teacher training; 4-5 years exper- ience using technology; just- in-time tech support 13%	Student centered learning; regular and individual group use of technology tools and wide area communications 19%
Нідн Тесн	Mostly multimedia computers; 7 to 17 students per multimedia computer; off site maintenance 50%	School LAN and Internet with dedicated lines	All of the above except only some networked communication	51-70 hours of teacher training; 2 years experience using technology; just-in-time tech support 39%	Teacher facilitated learning; regular individual use of tech tools and online resources
MID TECH	Mixture of outdated and multimedia computers; 12 to 59 students per multimedia computer	Some classroom LANs; Dial-up Internet connection available	Availability for drill and practice or simulation software; Some tech use for research or for networked communication 38%	30-50 hours of teacher training; 3 months experience using technology; just-in-time tech support 37%	Teacher directed learning; whole group learning; some technology tool use by teachers and students
Low Tech	Mostly outdated computers; more than 36 students per multimedia computer	No LAN; occasional or no Internet connection	Some availability for drill and practice or simulation software; No availability of research resources or networked communication 34%	None-30 hours of teacher training; None-3 months experience using technology; No tech support	Teacher centered learning; no pattern of tech use

Using composite scores from the 1997 STaR assessments of U.S. schools, DoDEA compares favorably: 13% at the Target Tech level compared to 3% nationally; 57% at High Tech level compared to 12% nationally; 30% at Mid Tech compared to 26% nationally and 0% at Low Tech compared to 59% nationally.

Budgets



DoDDS Amounts per Budget Category

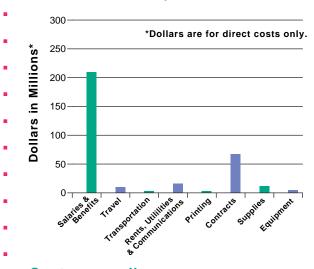


Cost per pupil

The DoDDS CPP excludes costs associated with repair and maintenance projects over \$150,000, support services unique to overseas schools, special overseas allowances, permanent change of station costs and the costs to run dormitories.

Nation: \$6,897 DoDDS: \$8,579

DDESS Amounts per Budget Category



Cost per pupil

The DDESS CPP excludes costs associated with repair and maintenance projects over \$150,000, and special overseas allowances in Guam and the Antilles. Further funding which supports Impact Aid, repair, and maintenance of local education activities is not included.

Nation: \$6,897 DDESS: \$7,279

About ADVISORY GROUPS

GUIDING FORCE—ADVISORY COUNCILS

TO FULFILL THE GOAL OF MORE INVOLVEMENT IN THE SCHOOLS, THE AREA AND DISTRICT ADVISORY COUNCILS WERE CREATED FOR DODDS DURING 1997-1998. LISTED BELOW ARE DESCRIPTIONS OF THE ADVISORY COUNCILS.

Advisory Council on Dependents' Education (ACDE)
The ACDE advises the Secretary of Defense and the DoDDS director about issues essential to maintaining a quality educational system. The Council is composed of 12 members jointly appointed by the Secretary of Defense and Secretary of Education to include school administrators; members of education associations, institutions, or agencies; members of professional employee organizations or unions; representatives from the military command, parents, and a

DEPENDENTS EDUCATION COUNCIL (DEC)

DoDDS student.

Through the Dependents Education Council, a consultative relationship exists between the Assistant Secretary of Defense for Force Management Policy, and the Director of DoD Dependents Schools (DoDDS) and the Commanders of Unified Combatant Commands, major Service Commands and the Military Services. Through this forum, General or Flag Offices representing each of the member commands exchange information and make recommendations on policy matters relating to facilities, logistics, and administrative support provided to DoDDS by the Military Services.

Additionally, this Council provides a forum to dis-

- cuss a broad range of issues related to the admin-
- istration of the DoDDS and the delivery of high
- quality education services.
- AREA ADVISORY COUNCIL (AAC)
- The AAC advises the area superintendent on mat-
- ters of concern to the superintendent and a
- majority of the advisory committee. These mat-
- ters may include issues that have arisen from
- School Advisory Committees or District Advisory
- Committees that have been elevated to the mili-
- tary's theater advisory committee level.
- DISTRICT ADVISORY COUNCIL (DAC)
- The DAC advises the district superintendent on
- matters of concern to the superintendent and to
- a majority of the advisory committee. These mat-
- ters may include issues that have arisen from
- School Advisory Committees and that have been
- elevated to the military's district advisory commit-
- tee level.

School Advisory Committee (SAC)

- The SAC is composed of an equal number of
- locally elected parents of students enrolled in the
- school and full-time professional employees of the
- school. A senior high school student enrolled in
- the school may also be a voting member. The
- committee advises the school principal about all
- local school related matters to include budget,
- curriculum and instruction, policies, and support
- functions.

1998-1999 ADVISORY COUNCIL on Dependents' Education

COCHAIRS (DESIGNEES)

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Acting Assistant Secretary of Defense
(Force Management Policy)
Department of Defense
Designee of the Secretary of Defense

Dr. GERALD N.TIROZZI
Assisstant Secretary for Elementary
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Designee of the Secretary of Education

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Ms. Judith Johnson Deputy Assistant Secretary for Elementary and Secondary Education Department of Education

Executive Secretary
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Director, Department of Defense Education Activity

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Ms. Jan Mohr Federal Education Association

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Union President

DR. Marie Sainz-Funaro
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Overseas Federation of Teachers

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The Bank Street College of Education

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Education Professional
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 San Diego Unified School District

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Ms. Catherine Jones

Parent Representative-Panama Ms. Roberta Diaz

Student Representative
MR. STEVE BOWMAN
Balboa High School, Panama



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- SERGEANT FIRST CLASS DORSEY NEWCOMB McClellan Dependent Schools
- Master Sergeant Jerry L. Jones
 Robins Air Force Base Dependent Schools
- Ms. Carmen Denise Cole Fort Stewart Dependent Schools
- Mrs. Nancy Morgan
- West Point Dependent Schools

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U.S. Air Forces in Europe

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Commander in Chief

U.S. Southern Command

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- U.S. Naval Forces, Europe
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- Commander, U.S. Marine Corps Forces, Atlantic/
- Commanding General, Fleet Marine Forces,
- Atlantic/ Commander, U.S. Marine Corps Forces
- Europe/ Commander, U.S. Marine Corps Forces
 - South
- U.S. Marine Corps Forces, Europe



DoDEA's efforts to prepare all students for success in the new millennium are guided by the Community Strategic Plan. Developed in 1995, the Strategic Plan sets forth goals and benchmarks for schools and students through the year 2000. It is now time to assess our progress and craft the next phase of the DoDEA Strategic Plan, the framework that will guide our schools for the first five years of the next century.

Parents, military commands and educators will work together as advocates for continued educational excellence as they set the revised benchmarks. As the annual DoDEA Accountability Report indicates, great progress has already been made. The focus now must be on the strategies and interventions that will accelerate learning, enhance achievement, and ensure the optimal performance of every student. Only those prepared to function independently in a rapidly evolving, highly complex global marketplace will successfully met the challenges of the next century.

DoDEA is creating the learning environments that will educate students for that future success.

We would like to thank you for your continued expressions of support and appreciation for the work that is being performed by our staff and students worldwide.

In the many letters we have received recognizing the staff's dedication and commitment, it is apparent that you, the stakeholders, sense the constancy of purpose from which that dedication grows. We will continue to strive to merit your trust and confidence.

