Memorandum

To: Board of Regents, State of Iowa
From: Board Office
Subject: Progress Report Concerning the Iowa Braille and Sight Saving School’s 2003-2007 Strategic Plan
Date: December 1, 2004

Recommended Action:


Executive Summary:

IBSSS has submitted its progress report concerning its 2003-2007 institutional strategic plan. The progress report is attached. The plan is structured around four goals, all focused on educational quality and access. The school’s plan also includes statements of mission, vision, values, and culture. The five-year strategic plan is arranged into goals, strategies, action steps, and performance indicators. The plan contains 25 performance indicators.

The report is the school’s first progress report to the Board concerning its 2005-2007 strategic plan. The Board of Regents approved the school’s strategic plan in January, 2003.

Background:

The strategic plans of the Regents institutions should explicitly align with the Board of Regents' own 2004-2009 strategic plan, and focus on the broad priorities espoused by the Board. Institutional progress reports concerning strategic planning are an opportunity for institutions to address the degree to which they advance the Board’s strategic objectives.

Board Policy (§ 6.26) directs that strategic plans shall be developed by each Regent institution to cover a period of five years and that they be consistent with the Board of Regents' overall strategic planning policies. The Board's 2004-2009 strategic plan, which was approved by the Regents in February 2004, establishes the following priorities of the Board and its institutions:

1.0. Ensure high-quality educational opportunities for students.
2.0. Discover new knowledge through research, scholarship, and creative activities.
3.0. Provide needed service and promote economic growth.
4.0. Demonstrate public accountability and effective stewardship of resources.
The 2003-2007 Strategic Plan of the Iowa Braille and Sight Saving School is consistent with the priorities of the Board’s plan. Specifically, IBSSS’s strategic plan reflects these performance indicators of the Board’s plan:

1.1.3.5. Percent of special school teachers and staff participating in professional development in collaboration with higher education programs

1.1.4.1. Percent of Individual Education Program goals met and progress made, including diploma attainment, as appropriate

1.1.4.2. Amount and type of services provided by special school personnel to off-campus students who are blind, visually impaired, deaf, and/or hard of hearing

1.1.4.3. Development and implementation of an assessment instrument that tracks special school students’ participation in extracurricular and community life activities

3.2.1.2. Regent institutions’ major outreach programs in promoting education, health, agriculture, economic development, community vitality, and other areas

4.3.1.1. Demonstrated leadership and participation in statewide education improvement initiatives and organizations

4.4.1.1. Review of audit recommendations and implementation of corrective actions as necessary

Anthony G. Sirardi
Approved: Gregory S. Nichols
Embracing Our Future...

The Iowa Braille School

November 2004 Progress Report

of the

2003 - 2007 Strategic Plan

Strategic Plan Approved January 2003

Progress Report 11/08/04

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Key Result Area: Quality and Access in Education

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Mission Statement...
The mission of the Iowa Braille School is to enable Iowa's students who are blind or visually impaired to function as independently as possible in all aspects of life by providing appropriate educational opportunities, resources, and support services.

Vision Statement...
The Iowa Braille School will become Iowa's center of knowledge and in service provision, for the education of children who are blind or visually impaired, including those with additional disabilities, from birth to age twenty-one. In collaboration with the AEs and LEAs, this includes opportunities, resources, and support service provision for the children and youth, their families, and for the professionals and para-professionals working with these children.

Values Statement...
The values of the Iowa Braille School are best defined by the Student Outcomes. With every opportunity, resource, or service available, each student will be better equipped to:

1. Maintain personal health and well-being;
2. Communicate thoughts and feelings;
3. Demonstrate independence and self-determination;
4. Solve problems and make personal decisions;
5. Develop interpersonal relationships and contribute to family, school and the community; and
6. Adapt to new circumstances.

In addition to the values defined by the Student Outcomes, the School values: people, knowledge, education, integrity, ethics, honesty, trust, fairness, civility, compassion, collaboration, diversity, efficiency, effectiveness, and accountability.

Culture Statement...
We believe that our School climate, and the culture of the Iowa Braille School, in order to be conducive to learning and personal growth, must include:

1. A common vision, shared by all;
2. Open dialogue with one another;
3. A spirit of cooperation and collaboration;
4. Opportunities to form broad partnerships; and
5. Leadership that shares these beliefs and supports student and staff efforts to grow.

Environmental Assessments were conducted during the last two years of the 1998–2002 Strategic Plan. They focused on gathering information from parents, from professionals who provide services, and from supervisors and directors of educational programs. Areas assessed included early childhood services and services to school age children through age twenty-one.
Face-to-face interviews with AEA Special Education Directors and vision teams were conducted. The Early Childhood Study was completed, and information is available upon request from the results of the Study. Information was gathered from parents and guardians of children who are visually impaired, including those with multiple disabilities, ages 8 and younger at the time of the survey.

The National Association of State Directors of Special Education (NASDSE) developed, in cooperation with the Hilton/Perkins Program, educational service guidelines for students who are blind or visually impaired. The guidelines were published in 1999. The guidelines represent the most current and the most comprehensive body of work that addresses what is most needed to improve the education of children who are blind or visually impaired. The guidelines address five areas. They are: 1) foundations for educating students who are blind or visually impaired, including those with additional disabilities; 2) supportive structure and administration; 3) assessment; 4) program requirements and placement options; and 5) personnel. The NASDSE educational service guidelines are available for review from the Iowa Braille School Superintendent’s office.

In June and July of 2001, NASDSE training was done with the AEA Special Education Directors, AEA Vision Supervisors, and AEA PEC (Parent Educator Connection) Coordinators. The NASDSE participants identified the following as areas of concern: 1) Training certification for TVIs/O&M; 2) Free and appropriate education (FAPE) and reality balance; 3) Continuum of services for rural states; 4) Professional preparation (pre-service/inservice); 5) Caseloads; 6) Parent training; 7) Paraprofessional training; 8) Early intervention; 9) Systematic way to consider children’s needs and expanded core curriculum; 10) Outcomes and adult transitions; 11) State-wide assessment; 12) Time to do it all; 13) Greater Improvement in adequate education of children with visual impairment; 14) Early identification; 15) Need for quality system for easy access to evaluations; 15) Funding issues; and 16) Early Childhood services.

From the 16 areas of concern, participants identified the top 3 areas to address:
1) Attracting and retaining trained personnel; 2) Providing FAPE (free and appropriate education) within a reality-based model of service delivery; and 3) Continuum of services for children with visual impairments. These needs were taken into consideration during the development of the Strategic Plan.

The Future...

For children who are blind or visually impaired to function independently in today’s world, they must be well prepared to face the challenges of adulthood. In developing the 2003-2007 strategic plan, much time was devoted to listening, planning, and challenging ideas to determine what is the best future for the children served by the School. The School’s mission is defined in three ways: 1) providing appropriate educational opportunities, 2) providing appropriate educational resources and 3) providing appropriate educational support services. With our theme, “Embracing the Future,” these three areas will define our future from 2003 - 2007.
2003 - 2007 Strategic Plan
Embracing Our Future...

Key Result Area: Quality and Access in Education

The goals, strategies, action plans, and performance indicators outlined in this plan will be the responsibility of the Iowa Braille School unless otherwise noted.

Goal I.
Improve the quality of the programs provided to students who are blind or visually impaired, including those with additional disabilities, with the purpose of enhancing student outcomes, including literacy.

Strategy:
1. Implement Quality Programming for Students who are Blind or Visually Impaired (QPVI) in 100% of the AEAs and in the Center-based program

Action Steps:
A. QPVI will be offered to all AEAs
B. QPVI will be offered to the Center-based program
C. Collect data on demographic make-up of students who are blind or visually impaired served by Iowa Braille School Teachers of the Visually Impaired (TVIs) and Certified Orientation and Mobility Specialists (COMS)
D. Collect IEP goal data of students who are blind or visually impaired served by Iowa Braille School TVIs and COMS
E. Develop additional strategies/interventions as data warrant

Performance Indicators:
1) Percentage of AEAs that participate in QPVI

PROGRESS:
67% of the Area Education Agencies are participating in QPVI at this time.

2) Percentage of direct service Center-based providers who participate in QPVI

PROGRESS:
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3) Percentage of IBS faculty collecting and submitting the required information

**PROGRESS:**
100% of the faculty are collecting and submitting the required information.

4) Percentage of data sheets disaggregated and analyzed for proficiency levels and areas of concerns

**PROGRESS:**
32 students (100%) completed an Individual Education Plan (IEP) during the 03/04 school year. The data in the Expanded Core Curriculum is listed here:

<table>
<thead>
<tr>
<th>Area</th>
<th>#Goals</th>
<th>#Students</th>
<th>#Goals met or improvement</th>
<th>Success Rate</th>
</tr>
</thead>
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<tr>
<td>Independent Living</td>
<td>45</td>
<td>24</td>
<td>42</td>
<td>96%</td>
</tr>
<tr>
<td>Career Education</td>
<td>21</td>
<td>17</td>
<td>17</td>
<td>81%</td>
</tr>
<tr>
<td>Rec/Leisure</td>
<td>6</td>
<td>6</td>
<td>5</td>
<td>83%</td>
</tr>
<tr>
<td>Social/Emotional</td>
<td>20</td>
<td>16</td>
<td>20</td>
<td>100%</td>
</tr>
<tr>
<td>Assistive Tech.</td>
<td>13</td>
<td>12</td>
<td>13</td>
<td>100%</td>
</tr>
<tr>
<td>Literacy/Comp</td>
<td>35</td>
<td>18</td>
<td>30</td>
<td>86%</td>
</tr>
<tr>
<td>O and M</td>
<td>26</td>
<td>19</td>
<td>25</td>
<td>96%</td>
</tr>
<tr>
<td>Visual Efficiency</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>100%</td>
</tr>
</tbody>
</table>

**Goal II.**
Develop and maintain a process for the delivery of Early Childhood Services (birth to kindergarten) for infants, toddlers and young children who are blind or visually impaired, including those with additional disabilities.

**Strategies:**
1. Analyze current data from the Early Childhood Study and the Early Childhood Registry to determine the current level of service for children from birth to kindergarten, and their families

2. Recruit and hire an Early Childhood Specialist

3. Identification of needs by Early Childhood Specialist

4. Establish a Steering Committee of stakeholders to collaborate in the on-going development of services to meet the needs of children and families

**Action Steps:**
A. Early Childhood Specialist (ECS) will provide leadership in data analysis
B. ECS will provide statewide strategies and interventions for families and professionals
C. ECS will evaluate strategies and interventions for on-going service improvement

**Performance Indicators:**
1) Number of children who are identified with visual impairments prior to four months of age
2) Number of families of children who are identified with visual impairments who are contacted by Early Childhood Services
3) Number of families' needs met by Early Childhood Services

**PROGRESS:** The Iowa Braille School has been actively involved in recruiting for the Early Childhood position since the Board of Regents approved the position in February of 2003. Candidates meeting Iowa certification requirements have been scarce. During the recruitment time period the Iowa Department of Education changed the certification requirements and has now eliminated certification for Early Childhood Special Education Consultant. The Department of Education anticipates changing the certification requirement to a consultant for birth–21 vision impairment.

We have offered the position to Leslie Shull. Ms. Shull is currently teaching in England for the Department of the Defense. Ms. Shull holds the M.Ed. from the University of Alaska, Anchorage in Early Childhood Special Education. She holds the M.A. from Boston College with a dual degree in Orientation and Mobility and Rehabilitation Teaching for the Blind and Visually Impaired. She has completed the Perkins School for the Blind Teacher Training Program Certificate in Orientation and Mobility. Ms. Shull holds the BA from the University of Northern Iowa majoring in Speech, Radio/Television. She has the following applicable
Goal III.
Improve the literacy of children who are blind or visually impaired by using promising practices.

Year 1 Strategies:
1. All children and students who are blind or visually impaired, including those with additional disabilities, will receive quality literacy evaluations provided in collaboration with the Iowa Braille School through technical assistance, resources, and services.

Action Steps:
A. Provide Teachers of Students with Visual Impairments (TVIs) with necessary assessment tools to obtain quantifiable data on literacy grade levels, words read per minute, and comprehension rates
B. Provide training on the assessment tool
C. Provide awareness on need for literacy data
D. Conduct literacy assessments and analyze data on a stratified sample of summer school students who are Braille readers
E. Conduct a survey on current literacy practices for students who are Braille readers
F. Analyze the data from surveys and assessments

Performance Indicator:
1) Number and percentage of professional staff who are trained in and have access to literacy assessment tools

PROGRESS:
90% of educational personnel have participated in ongoing professional staff development in the area of literacy.

100% of educational personnel have received literacy resource materials for AEA libraries.

2. Professionals and other educational personnel will demonstrate increased skill levels in the area of literacy instruction for children and students who are blind or
visually impaired, including those with additional disabilities, through on-going quality professional staff development provided by the Iowa Braille School.

Action Steps:
A. Provide quality on-going professional staff development activities, which include national experts and research in the area of literacy for all students who are blind or visually impaired, including those with additional disabilities, provided to educational personnel
B. Provide recent research articles with guided questions for professionals
C. Provide resource materials on literacy for AEs

Performance Indicators:
1) Number and percent of statewide professionals who attend ongoing professional development activities in the area of literacy

PROGRESS:
100% of statewide professionals have attended on-going professional activities in the area of literacy. N = 102

2) Number and percent of statewide professionals who report increased skills

PROGRESS:
70% of statewide professionals reported increased skills in the area of literacy instruction and it continues to be an identified area of need for professionals.

3) Number of research articles with guided questions provided to statewide educational personnel

PROGRESS:
Three articles were distributed with guided questions. Interactive discussion occurred during two statewide meetings.

4) Number and percent of staff who report accessing the professional resource materials provided

PROGRESS:
70% of staff accessed resource materials directly from the Iowa Braille School professional library.

3. Promising practice literacy instruction for children and students will be implemented in the AFA through technical assistance, resources, and services provided by the Iowa Braille School.

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Action Steps:
A. Provide literacy-based resource materials for AEA professional library
B. Provide AEs with assessment protocol and directions to obtain data in every AEA on literacy levels
C. Use U.S. Department of Education monies to provide AEs with professional development funds to continue literacy training, purchase additional resource material, or access additional staff development
D. Guide AEs in creating action plans to address literacy levels in each AEA
E. Help AEs move from awareness to application in the area of literacy for students who are blind or visually impaired, including those with additional disabilities
F. Continue to provide technical assistance to AEs in order to complete their action plans developed in year one

Performance Indicators:
1) Number and percentage of AEA professionals receiving training on promising practice literacy instruction

**PROGRESS:**
100% of statewide professionals have attended on-going professional activities in the area of literacy, N = 102

2) Number and percentage of AEA professionals who report the use of literacy-based resources provided by the Iowa Braille School

**PROGRESS:**
100%

3) Number and percentage of AEA professionals who have completed literacy assessments on 80% or more of their current students

**PROGRESS:**
40% of AEA professionals reported that they have completed literacy assessments on 80% or more of their students.

4) Number and percentage of AEs that complete literacy action plans

**PROGRESS:**
3 AEs or 42% have completed literacy action plans.

Year 2 Strategies:
4. AEs will complete an action plan to address literacy levels within their AEA

Action Steps:

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A. After several training sessions on inter-rater reliability, the TVIs in the AEs will complete the Jerry Johns (standardized reading assessment inventory) on every student with a visual impairment, as appropriate in the AEA.

B. Analyze and report data on the percentage of students on grade level, reading at a rate of 125 words per minute (3rd-7th grade), 150 words per minute (7th-10th grade) and 200 words per minute and above (11th-12th graders) and comprehension rates.

C. AEs will develop an action plan using promising practices to address any deficit areas of literacy.

D. The Iowa Braille School will provide ongoing technical assistance to complete action steps.

Performance Indicator:
1) Number and percentage of professionals in AEs who completed literacy assessments on 80% or more of their current caseload.

PROGRESS:
70% of AEA professionals reported that they have completed literacy assessments on 80% or more of their students.

Additional training needs cited were literacy for students with multiple disabilities and Cortically Visually Impaired (CVI) students.

5. Continue to collect and analyze literacy trend data from the AEs

Action Step:
A. Develop and implement interventions and strategies after analysis of the data.

Performance Indicator:
1) The number and percentage of students who demonstrate progress in literacy as a result of the interventions and strategies.

PROGRESS:
We have provided training and a format to collect student literacy data to the AEs. As of this time we have received only two data sheets back. This is insufficient data to report any student change at this time.

Additional training needs cited were literacy for students with multiple disabilities and Cortically Visually Impaired (CVI) students.

Year 3, 4 and 5 Strategies:

6. Continue to collect and analyze literacy trend data.

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Action Step:
A. Continue to provide ongoing technical assistance in yearly literacy evaluations for all AEs.

Performance Indicator:
1) Number and percentage of students who receive yearly literacy evaluations

7. Continue to provide staff development opportunities for professionals and families in the area of literacy

Action Steps:
A. Continue to address literacy at all professional staff development opportunities
B. Continue to research promising practices and disseminate among statewide staff and families through outreach efforts

Performance Indicators:
1) Number and percentage of professionals who report increased/new skills from staff development opportunities
2) Number and percentage of families who report increased/new skills from staff development opportunities

8. The Iowa Basille School will provide data driven literacy initiative for statewide services

Action Steps:
A. Using data from the first three years assign a task force to develop promising practices for literacy instruction
B. Continue to assimilate current research in literacy instruction
C. Distribute and train all AEA staff on literacy initiative
D. Design a data collection process to demonstrate effectiveness of literacy initiative

Performance Indicators:
1) Number and percentage of professionals who report new/increased skills as a result of the literacy initiative training
2) Number and percentage of families who report new/increased skills as a result of the literacy initiative training

Goal IV.
Create and sustain opportunities, resources and support to benefit Iowa students who are blind or visually impaired, including those with multiple disabilities, through collaborative efforts.

Strategies:
1. Provide input and support to the teacher preparation program in visual impairments at the University of Northern Iowa

Action Steps:
A. The Iowa Braille School will continue to advocate and offer resources to UNI during the development of the teacher preparation program
B. Provide on-going support to the teacher preparation program including practicum and student teaching sites, housing on campus in Vinton, and experience in a residential setting
C. Provide technical assistance to the University of Northern Iowa in the placement of certified graduates as teachers of the visually impaired in Iowa

Performance Indicator:
1) The number of students using IBSSS as a practicum or student teaching site

PROGRESS:
The professional preparation program at the University of Northern Iowa (UNI) began offering classes in the spring of 2004. The first cohort has not yet reached the level of course work which includes practicum student placement. It is anticipated to begin in the 2004-05 school year.

Iowa Braille has offered many resources to the UNI program, including both the use of professional staff and technology/teaching materials. Staff from IBSS serve as guest lecturers, provide demonstration sites, and serve as adjunct professors in many associated disciplines, primarily orientation and mobility. The Iowa Braille School has provided demonstration sites for these various disciplines and the school has provided an alternative classroom site for the students enrolled in the program.

2. Continue to collaborate with AEs, LEAs and other related agencies to meet identified needs

Action Steps:
A. Provide professional development opportunities to AEA and LEA Vision Supervisors
B. Promote promising practices to the AEA Directors of Special Education at their annual meetings
C. Promote promising practices through membership and participation in a variety of related decision making organizations
D. Respond to opportunities that create efficiencies and economies through our use of our facilities and resources

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E. Provide opportunities for vision-related professionals to exchange information, strategies and ideas

Performance Indicator:
1) Respond as appropriate to the identified/determined needs of students with visual impairments, including those with additional disabilities, as permitted by the Board of Regents, State of Iowa.

PROGRESS:
The school continues to respond to the identified needs of students with visual impairments, including those with additional disabilities, through numerous collaborative efforts with others in Iowa. The School Profile, dated October, 2004, gives a broad picture of those efforts.
(See Attachment A, IBS Profile (This attachment is in the Regen Exhibits Book).)

- Three times per year meetings are held with those responsible for programs in each Area Education Agency. Known as the Vision Supervisors' meeting, the agenda include such topics promoting student outcomes, curriculum specific strategies, national developments and professional development opportunities for all staff.

- The School fosters the growth of professional expertise of all staff members in the state serving this population. Numerous growth opportunities are provided including a state-wide conference held every fall and an institute held on the campus in Vinton every summer. In addition, there are more specific opportunities provided to acquire skills limited to a small number of students, such as those with dual-sensory impairments.

- The School has recommended to the Board of Regents a task force to help chart future services from the School. The first meeting of this Task Force took place October, 27, 2004, in Vinton.