DOCUMENT RESUME

ED 454 593 EA 031 067

TITLE Maryland Task Force on the Principalship: Recommendations

for Redefining the Role of the Principal; Recruiting, Retaining, and Rewarding Principals; and Improving Their

Preparation and Development.

INSTITUTION Maryland State Dept. of Education, Baltimore.

PUB DATE 2000-08-30

NOTE 85p.; Adopted by the Maryland State Board of Education,

August 30, 2000.

PUB TYPE Reports - Evaluative (142)

EDRS PRICE MF01/PC04 Plus Postage.

DESCRIPTORS Administrator Education; Administrator Effectiveness;

Administrator Role; *Administrators; *Principals; Secondary

Education

IDENTIFIERS *Maryland

ABSTRACT

In 1998, the Maryland Association of Secondary School Principals (MASSP) interviewed 21 superintendents and 121 aspiring, assistant, and current principals and found that a severe and worsening shortage of secondary administrators exists. This report describes the nature of the shortage problem and recommendations made by the Maryland Task Force on the Principalship to address it. Chapter 1 characterizes the administrator shortage and poses questions that frame possible responses. Chapter 2 summarizes the recommendations made by the task force which are discussed in further detail in the following chapters. Chapter 3 contains recommendations for streamlining the principal's role by stripping away extraneous responsibilities that impede his or her work. Chapter 4 discusses the need for professional development programs for prospective and current principals. Chapter 5 recommends adjusting principal compensation to better reflect principalship responsibilities, stresses, and accountability. Chapter 6 presents principals' perspectives on their job satisfactions and challenges, and expresses the hope that this report will generate discussion about the administrator shortage. The report includes a glossary of acronyms and a reference list. Five appendices describe the state of the secondary principalship, present standards set forth by the Interstate School Leaders Licensure Consortium, discuss the Seven Dimensions of Effective School Leadership, cite research, and lay out an implementation plan and timeline. (RT)





Maryland Task Force on the Principalship

Recommendations for redefining the role of the principal; recruiting, retaining, and rewarding principals; and improving their preparation and development

U.S. DEPARTMENT OF EDUCATION office of Educational Research and Improvement EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC).

This document has been reproduced as received from the person or organization originating it.

- Minor changes have been made to improve reproduction quality.
- Points of view or opinions stated in this document do not necessarily represent official OERI position or policy.

PERMISSION TO REPRODUCE AND DISSEMINATE THIS MATERIAL HAS BEEN GRANTED BY

G.A. Creason

TO THE EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC)

Adopted by the Maryland State Board of Education August 30, 2000

L 9018 ERIC

BEST COPY AVAILABLE

Maryland State Board of Education

Dr. Philip S. Benzil

President

Ms. Marilyn D. Maultsby

Vice President

Mr. Raymond V. "Buzz" Bartlett

Ms. Jo Ann T. Bell

Mr. Reginald L. Dunn

Mr. George W. Fisher, Sr.

Walter S. Levin, Esq.

Ms. Judith A. McHale

Dr. Edward L. Root

Mr. Walter Sondheim, Jr.

Dr. John L. Wisthoff

Mr. Aaron Merki (Student Member)

Dr. Nancy S. Grasmick
Secretary-Treasurer of the Board
State Superintendent of Schools

Parris N. Glendening

Governor

The Maryland State Department of Education does not discriminate on the basis of race, color, sex, age, national origin, religion, or disability in matters affecting employment or in providing access to programs. For inquiries regarding departmental policy, contact:

Equity Assurance and Compliance Office, Maryland State Department of Education, 200 West Baltimore Street, Baltimore, MD 21201, Phone: 410-767-0425, TTY/TDD: 410-333-6442.



TABLE OF CONTENTS

Executive Summary ii
Introduction
Recommendations 7
Role of the Principal
Professional Development
Compensation, Incentives, and Accountability
Conclusion
Glossary of Acronyms
References
The State of the Secondary Principalship
ISLLC Standards for School Leaders
Seven Dimensions of School Leadership Appendix C
Supporting Research
Implementation Steps and Timeline



i

EXECUTIVE SUMMARY

In 1998, the Maryland Association of Secondary School Principals (MASSP) surveyed and interviewed 21 superintendents and 121 aspiring, assistant, and current principals on the shortage of prospective secondary administrators. MASSP presented its qualitative study — which yielded participants' perspectives not only on the severity of the shortage but on the reasons for it — to the State Board of Education in December 1999. That same month, State Superintendent of Schools Nancy S. Grasmick convened the Maryland Task Force on the Principalship to issue specific recommendations for increasing the quantity and quality of Maryland's school administrators.

The task force divided into three subcommittees to more efficiently address what members agreed were the major issues facing the principalship today: the changing role of the principal and structure of the principalship; professional preparation and development provided prospective and current administrators; and the compensation/incentives accorded principals and accountability demanded of them.

Role of the Principal

Noting that extraneous responsibilities impede principals' ability to fulfill their primary role as instructional leader/facilitator, the task force recommends that the Maryland State Department of Education (MSDE) and all 24 local school systems "clear the plate" of those functions that do not contribute in a substantive way to this role.

The task force further recommends that this be accomplished by giving principals sufficient staff and support and the power to use staffing creatively to build an effective leadership team; recommending triennially to state and local officials which tasks, responsibilities, duties, and regulations can be removed from the principalship; and awarding grants for current and proposed efforts focused on redefining the principalship.

Professional Development

The task force recommends that, in conjunction with the Maryland Partnership for Teaching and Learning K-16, local school systems and/or school system consortia develop comprehensive, jobembedded programs for the identification and professional development of principal candidates and of current principals.

To facilitate their development, MSDE should clearly articulate standards and develop a framework for identifying and training principal candidates, while local school systems and/or consortia should provide for the ongoing professional development of current principals. To connect theory and practice, institutions of higher education (IHEs) should align their school administration programs with



iii

state standards and frameworks, and MSDE should base program approval upon such alignment. Additionally, to facilitate principals' professional growth and development, MSDE should help develop and maintain an electronic clearinghouse on promising practices.

Compensation, Incentive, and Accountability

The task force recommends that local school systems adjust principal salary and compensation packages to better reflect the responsibilities of the principalship. MSDE and its stakeholders should develop a model principal compensation package (addressing salary, standard benefits, perquisites, incentives, and accountability) as a comparative standard for evaluating principals' salaries across Maryland and post on its web site statewide data on salaries, benefits, and incentives.

MSDE should also convene a workgroup of human resource and benefits administration experts to develop incentives that will attract, retain, and reward high-performing principals. And, to ensure adequate security for principals who take on difficult challenges — while linking performance and accountability — MSDE and its partners should examine the feasibility of instituting specific-term contracts and/or appointments for principals governing service and performance incentives.



INTRODUCTION

If a principal is the single most important person in a school — and there is widespread agreement on this — then states, local districts, and higher education need to look at how principals are selected, prepared, and rewarded.

- Southern Regional Education Board (SREB), 1986

In 1998, the Maryland Association of Secondary School Principals (MASSP) began a 15-month study to answer two questions: 1) Does Maryland have a shortage of qualified prospective secondary administrators? 2) If so, what do we do about it? In December 1999, the group presented its findings (see Appendix A).

Is There a Shortage?

Yes. All 21 superintendents who responded to MASSP's survey and each of the 121 principals, assistant principals, and aspiring principals who participated in its focus groups said that a shortage does exist. Many respondents pointed to the fact that their districts recruit out-of-system, leading them to question both the quality and quantity of in-system candidates.

One focus group participant cited the relaxation of certification requirements. "Not too long ago, [our system] required that all candidates be fully certificated as a principal," the participant said. "A few years ago, that restriction was lowered so that somebody coming into an assistant principalship didn't need to be fully certificated. Any time you see a relaxation in requirements, it indicates a dearth of candidates in some area" (Barron, Becker & Pipkin, 1999).

In fact, the shortage will only worsen in coming years. An informal Maryland State Department of Education (MSDE) survey conducted last year indicates that more than two-thirds of Maryland's middle and high school principals are eligible to retire within five years.

What Do We Do About It?

Because changing the principalship is clearly a K-16 issue — a position shared by the Southern Regional Education Board (above) — MASSP recommended appointing a statewide group, representing all key constituencies, K-16, to examine the principal's role, recruitment, retention, salary, and professional development. Specifically, MASSP asked that the task force answer the following questions:

- What should the role of the school principal be?
- What administrative and support positions does each school need to help the principal fulfill that role?
- How long should a principal's tenure be to allow for positive changes in student learning?



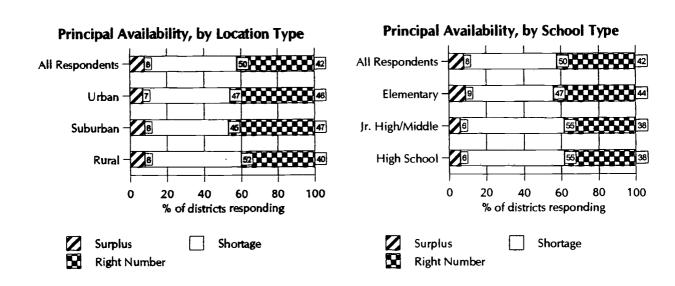
- What kinds of on-going professional development will best serve sitting principals and assistant principals?
- How much should principals and assistant principals earn?
- What kinds of mentoring program will attract new administrators?
- How do we change current preparation programs to better serve future administrators?
 (Barron, Becker & Pipkin, 1999).

The very same month that MASSP released its report, State Superintendent of Schools Nancy S. Grasmick appointed the Maryland Task Force on the Principalship. Expanding the scope of study from secondary administrators to all administrators, Dr. Grasmick charged the task force with helping the state redefine the role of the principal and structure of the principalship; recruit and retain more principals; and improve their preparation and development. "It's time we recognized that the principal who provides good instructional leadership — not merely administrative leadership — makes the biggest difference in his or her school," said Dr. Grasmick. "What we need, then, is not only more principals, but more principals willing and able to meet new demands."

The National Shortage

I have real fear of where we're going to get the next generation of building-level administrators
— fear and concern. There aren't a lot of candidates out there.

— Robert L. Urzillo, Superintendent, Phoenixville, PA, (in Olson, 2000b)

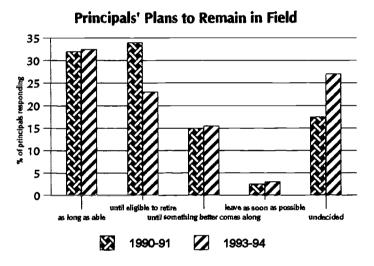


Source: Educational Research Service, Is There a Shortage of Qualified Candidates for Openings in the Principalship: An Exploratory Study, 1998



In 1997, concerned about increasing numbers of retirement-eligible principals and anecdotal evidence indicating fewer applicants for principal openings, the National Association of Elementary School Principals (NAESP) and the National Association of Secondary School Principals (NASSP) asked the Educational Research Service (ERS) to survey superintendents nationwide about their ability to fill principal vacancies. The results, published in 1998, confirmed the associations' suspicions regarding a looming principal shortage — in all regions and at all levels.

Forecasting out 5-10 years, an even bleaker picture emerges. Just as the key to the nation's teacher shortage lies in the number of teachers eligible to retire, the principal shortage owes its urgency, in large part, to this category of attrition. Locally and nationally, educational associations estimate that about half of all current principals will be eligible to retire in the next five years. Sixty-six percent of all New



Source: National Association of State Boards of Education (NASBE), 1999

York principals are eligible to retire today, and officials expect that 50 percent will in the next five years. Since 1994, about half of all Boston principals have retired or resigned (Daley, 1999). In general, fewer principals plan to remain principals until retirement and more are undecided about their future plans.

But retirement eligibility is really only half the problem. Equally troubling is the fact that there aren't a lot of educators willing or able to replace this aging principal corps. The critical problem appears to stem less from the number of possible candidates for the principalship than the number of applicants. For instance, between 1991 and 1995, Pennsylvania certified more than twice as many potential administrators as it did between 1966 and 1970 — 3,991 vs. 1,817. While the number of the state's male candidates has remained relatively constant over the last 25 years, the number of women increased 78 percent and now make up 51 percent of its certified administrators. Nonetheless, Pennsylvania superintendents say the applicant pool is only half of what is was 10 or 15 years ago (McAdams, 1998).



The normal laws of supply and demand have been suspended. Apparently, more people are earning administrative certificates, but fewer are actually applying for available positions.

— Richard P. McAdams, asst. professor of educational leadership, Lehigh University, 1998

Pennsylvania's experience finds validation across New England. In 1988, the New England School Development Council found that, in terms of certificated residents per state, "the supply of ... principals, in general, appears more than adequate to meet current and future demand. However, many New England districts have experienced a reduced pool of quality applicants for administrative openings. The situation in New England seems to reflect findings from throughout the United States" (New England School Development Council, 1988).

The Reasons

Virtually all of the principals ... that Evans [1996] encountered acknowledge that their professional lives have grown more complicated and less satisfying, leading many to question not just whether it can be done, but also whether it is worth the cost.

— Michael Fullan, 1997

Maryland mirrors the nation not only in the magnitude of its principal deficit but in the reasons for it. MASSP focus group participants frequently attributed the principal shortage to insufficient compensation. "The money differential isn't worth it," said one. "A teacher at the top or close to the top who is coaching ... can make more on a per diem basis" than an assistant principal.

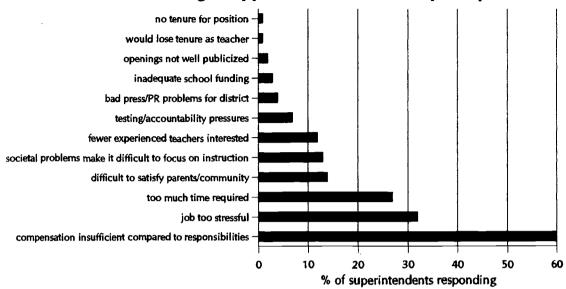
Rarely, however, was money cited in the absence of what became its corollary — job stress. "Money doesn't become an issue unless you're unhappy," said one principal. Said another, "There's more stress than satisfaction. You have to ask yourself, 'Is it worth it, and for how long?" (Barron, Becker & Pipkin, 1999).

Principals nationwide apparently feel the same. Asked what discourages applicants for the principalship, respondents to the ERS survey picked three clear winners: inadequate compensation, job stress, and too much time required.

In 1994 and 1999, respectively, Louisiana and Montana surveyed educators who held administrative certification but weren't working as administrators. In both states, just half of those surveyed intended to apply for administrative positions. Those who didn't intend to apply cited as their reasons low salary, high stress, long working hours, increasing job complexity, inconsistency with desired lifestyle, and a lack of resources and support. Meetings and focus groups held in Maine, New Jersey, and North Carolina reinforced these findings (ERS/NAESP/NASSP, 2000).



What Discourages Applicants for the Principalship?



Source: Educational Research Service, Is There a Shortage of Qualified Candidates for Openings in the Principalship: An Exploratory Study, 1998

When executive directors and presidents of state principal associations were polled on factors they thought discouraged good candidates from applying for the principalship, respondents cited the customary factors — stress, time, salary, inadequate parental support, and a job scope that is not appreciated by the public. However, they touched on an equally persuasive point: principals are held accountable for results but often are not in control of all the factors that affect these results.

Elementary school principals responding to a 1998 NAESP survey felt the same. More than one-quarter of the respondents indicated that "the authority given to me by the school board and central administration [is] not in balance with the degree to which I am held responsible if things go wrong." Said one participant, "if the principal is to be held accountable for what occurs at the site, then he or she must have the authority, clout, or support to make things happen." Apparently, respondents did not feel that this was frequently the case (ERS/NAESP/NASSP, 2000).

The Importance of the Principal

When I was a teacher, I thought that there was the possibility of having good and wonderful schools by creating communities of teachers, regardless of who the principal was. I have not seen that happen. Good schools have good principals.

- Paul Schwarz, former USDE Principal-in-Residence (in USDE, 1999)



A principal shortage alone would be cause for alarm. But couple the shortage with established and emerging evidence that "the [principal] ... is absolutely critical to educational change and improvement" and the implications for public school quality are clear (U.S. Department of Education, 1999). By 1996, more than 40 statistical studies had been conducted across the U.S. to determine the effect of principal behavior on school performance. More than half of those studies found that principals made a significant difference in student achievement. Some went so far as to say that active principal leadership was the *best* indicator of higher student achievement (Harkreader & Weathersby, 1998).

At the University of Toronto — where some of the largest studies of school change have been conducted — researchers found that very few elements account for more variability in student achievement than school leadership (Leithwood, 1994).

It's a position Arthur Andersen has no trouble backing. Following a state takeover of the Jersey City and Paterson public school systems, the consulting firm was hired to file a report on the two districts for the state's legislature. Visiting 13 elementary schools — six identified as high-performing and seven, low-performing — firm representatives reported that the schools meeting state thresholds on various tests were not necessarily the ones with the fewest poor children or the least student mobility. "Based on our site evaluations," the researchers concluded, "this is attributable to the actions of the building principal" (Arthur Andersen, 1997).

Research has documented what common sense has long dictated: that school leaders do determine whether or not schools are successful.

- Gordon Cawelti, former executive director, ASCD, 1987



RECOMMENDATIONS

Our overall assessment is that the school principal has the greatest single impact on student performance. As a result, we believe that increased attention and funding needs to be directed towards programs that attract, evaluate, train, and retain the best principals.

- Arthur Andersen, 1997

The Maryland Task Force on the Principalship divided into three subcommittees to more efficiently address what members agreed were the major issues facing the principalship today: the changing role of the principal and structure of the principalship; professional preparation and development provided prospective and current administrators; and compensation/incentives accorded principals and accountability demanded of them.

THE ROLE OF THE PRINCIPAL

MSDE and all 24 local school systems will "clear the plate" of extraneous responsibilities assigned principals to ensure they have sufficient time to fulfill their primary role as instructional leader/facilitator.

STRATEGIES

- I With education stakeholders, an MSDE workgroup will develop administrative staffing and support standards. Local school systems will give principals sufficient staff/support and the power to use staffing creatively to build a leadership team that best serves the school community.
- II MSDE will establish a workgroup charged with recommending triennially to the State Superintendent of Schools which state-level tasks, responsibilities, duties, and regulations can be removed from the principalship. The committee will also establish a model that local school systems can use to remove local tasks.
- III MSDE will support the redefinition of the role of the principal as instructional leader by awarding grants to at least five local school systems for current and proposed efforts focused on redefining the principalship. The results will be shared as part of principals' professional development.



PROFESSIONAL DEVELOPMENT

In conjunction with the Maryland Partnership for Teaching and Learning K-16, local school systems and/or school system consortia will develop comprehensive, job-embedded programs for the identification and professional development of principal candidates and of current principals.

STRATEGIES

- I MSDE will clearly articulate standards and develop a prototype framework to serve as the focus of identification and in-depth professional development of principal candidates.
- II Local school systems and/or school system consortia will develop comprehensive, job-embedded programs for the ongoing professional development of current principals.
- III Institutions of Higher Education (IHEs) in collaboration with MSDE, the Maryland Partnership for Teaching and Learning K-16, and local school systems and/or school system consortia will align their school administration programs with state standards and the prototype frameworks to connect theory with practice. MSDE program approval of IHE programs will be contingent upon such alignment.
- IV MSDE will facilitate the development and maintenance of an electronic clearinghouse for exemplary approaches and/or promising practices for principals' continuing growth and professional development.

COMPENSATION, INCENTIVES, AND ACCOUNTABILITY

Local school systems will adjust principal salary and compensation packages to better reflect the responsibilities, accountability, and stressors of the principalship.

STRATEGIES

MSDE; the Maryland State Teachers' Association (MSTA); the Baltimore Teachers' Union (BTU); the Public School Superintendents' Association of Maryland (PSSAM); the Maryland Association of Boards of Education (MABE); MAESP; MASSP; the Maryland Business Roundtable for Education (MBRT); the Maryland Parent Teacher Association (PTA); and the Maryland Negotiations Service (MNS) will develop a model principal compensation package as a comparative standard for evaluating principals' salaries across Maryland. This standard will address salary, standard benefits, perquisites, incentives, and accountability.



- II Working with PSSAM and MNS, MSDE will establish web-based data on administrative salaries, benefits, and incentives statewide.
- III MSDE will convene a small workgroup of human resource and benefits administration experts from MSTA, BTU, PSSAM, MAESP, MASSP, and MBRT to develop specific incentives that will attract, retain, and reward high-performing principals.
- IV To ensure adequate security for principals who take on difficult challenges and to link performance and accountability, MSDE, MSTA, BTU, MABE, MAESP, MASSP, and MNS will examine the feasibility of instituting specific-term contracts and/or appointments for principals governing service and performance incentives, coupled with appropriate accountability measures.

While initially submitted by separate subcommittees, the preceding recommendations were subsequently endorsed by all task force members. The remainder of this report will examine the basis for, and implications of, these recommendations.



THE ROLE OF THE PRINCIPAL

Across the country, there's not a hotter seat in all of education than the one in the principal's office.

- Bess Keller, 1998

RECOMMENDATION

MSDE and all 24 local school systems will "clear the plate" of extraneous responsibilities assigned principals to ensure they have sufficient time to fulfill their primary role as instructional leader/facilitator.

STRATEGIES

- I With education stakeholders, an MSDE workgroup will develop administrative staffing and support standards. Local school systems will give principals sufficient staff/support and the power to use staffing creatively to build a leadership team that best serves the school community.
- II MSDE will establish a workgroup charged with recommending triennially to the State Superintendent of Schools which state-level tasks, responsibilities, duties, and regulations can be removed from the principalship. The committee will also establish a model that LSSs can use to remove local tasks.
- III MSDE will support the redefinition of the role of the principal as instructional leader by awarding grants to at least five local school systems for current and proposed efforts focused on redefining the principalship. The results will be shared as part of principals' professional development.

owhere is the pressure to reform the nation's public schools more palpable than in the principal's office. "Principals must provide the leadership for changes expected by the public and public officials," says the SREB. "They will be responsible for establishing the climate and setting or reinforcing high expectations for teachers and for students" (1986). Increasingly, it is the principal who is recognized as the linchpin of school improvement and the gatekeeper of change.



Voluminous effective schools research conducted through 1984 is predicated upon the supposition that when specific elements are present in a school to an appreciable degree, student achievement will exceed expectations. When these same elements are absent, student achievement will fall short of them. One of these critical elements, borne out by each study, is a "building-wide, unified effort that depends on the exercise of leadership — most often identified as the principal" (ERS/NAESP/NASSP, 2000).

The Principal as Instructional Leader

Too often, carrying out necessary management and support tasks leads to distortion of the goals of the job of the principal. The management tasks become the main goal, and instructional improvement is worked in wherever there is time.

- Thelbert Drake & William Roe, 1994

The context of the principal's job has changed dramatically over the last 20 years. In their discussion of effective elementary schools, Hallinger and Murphy articulate the shift in what is considered the principal's primary responsibility. Effective principals, they say, have strong task orientation with the focus on development of curriculum and instruction, rather than on management issues [emphasis added] (1986).

This "new" focus is reiterated in the work of Bess Keller, who found that the best principals:

- recognize teaching and learning as the main business of the school;
- communicate the school's mission clearly and consistently to staff members, parents, and students;
- · foster standards for teaching and learning that are high and attainable;
- provide clear goals and monitor the progress of students toward meeting them;
- promote an atmosphere of trust and sharing;
- build a good staff and make professional development a top concern; and
- do not tolerate bad teachers (1998).

However, the primacy of instructional leadership, substantiated well in theory, is not always borne out in practice. Principals see themselves on the firing line, and many report that the job now involves more work, more pressure and frustration, greater demands, and more responsibilities than when they assumed the position. In the midst of this chaos, they say, it's not always easy to maintain a focus on what matters. While one principal supported the notion of deemphasizing the principal as manager and reestablishing him/her as the educational leader, once inside the school, he said, it's business as usual. "We're still functioning on three levels: every day management; putting out fires; and a whole array of interpersonal ... things. There is little time to really do what you went to school for — what you thought the job was about" (Mertz, 1999).



What the Standards Say

In the prodigious research conducted on the nature of the principal's role, four key leadership domains emerge: organizational, political, instructional, and strategic. These domains have been translated into performance-based standards for licensure assessment. Twenty-four member states (Maryland among them) and more than a dozen educational associations spent two years developing the Interstate School Leaders Licensure Consortium (ISLLC) Standards for School Leaders (see Appendix B). The six standards, adopted in 1996, are reinforced by 182 indicators governing required principal knowledge, disposition, and performance.

The standards* reflect the centrality of student learning; acknowledge the changing role of the school leader; recognize the collaborative nature of school leadership; are ambitious, improving the quality of the profession; inform performance-based systems of principal assessment and evaluation; are integrated and coherent; and are predicated on access, opportunity, and empowerment for all staff.

But while the standards were informed by those elements of leadership that produce high-performing schools and better student outcomes, they are so comprehensive that they underscore the concern expressed by many principals and researchers: that the principal's role is too overwhelming in score and complexity.

A Pared-Down Vision of School Leadership

Articulating standards and indicators of effectiveness provides a basis for clarifying the principal's role and for developing appropriate incentives and supports for ongoing professional development. But at the same time, standards proliferation can undermine these processes. Therefore, the Task Force has created a concise vision statement to bring even more focus to the critical dimensions of school leadership.

A New Vision for the Principalship

The principal is the instructional leader of the school, and this role must take priority over all other responsibilities. He/she must facilitate a school vision which includes challenging and suitable opportunities for the academic, social, and emotional development of each student. It is the principal's responsibility to ensure the school's program is consistent with and accountable to faculty and community priorities and aligned with the expectations of MSDE and his/her local board of education.



^{*}ISLLC Standards: 1) Facilitate a shared vision. 2) Sustain a school culture conducive to student and staff learning. 3) Manage the organization for a safe, efficient, and effective learning environment. 4) Collaborate with families and community members. 5) Act with integrity, fairness, and in an ethical manner. 6) Influence the larger political, social, economic, legal, and cultural context.

The Leadership Team

If the principal is to devote the necessary time and thoughtful energy to the critical tasks outlined in this vision, he/she must have a leadership team able to share in the many instructional and managerial functions involved in running a school.

I With education stakeholders, an MSDE workgroup will develop administrative staffing and support standards. Local school systems will give principals sufficient staff/support and the power to use staffing creatively to build a leadership team that best serves the school community.

We need administrative support at the building level ... so the job expectations can be more realistic.

- ERS/NAESP/NASSP, 2000

The effective 21st century school team will function in a leadership capacity for daily and long-term planning. The principal will serve as its leader and as a mentor for team members who wish to prepare for the principalship. One possible team configuration is outlined below.

TEAM MEMBER	Responsibilities	
Director of Instruction/ Academic Dean	With the principal, supervises curriculum implementation and the evaluation of teachers.	
Assistant Principal	Ensures the safety and security of all students; handles attendance and discipline concerns for no more than 250-300 students; supervises counselors.	
Activities Director	Manages the school calendar; supervises co-curricular programs, including activities and athletics; recommends the selection of athletic coaches and activity sponsors.	
Business Manager	Manages the school's accounts; supervises the school plant and cafeteria.	

O'Neil likens the new millennium's school and its leadership implications to the contemporary corporation. Fundamental challenges, he says, require fundamental changes — cultural changes that, in turn, require collective learning. Involving people at many levels devising, together, significant and enduring solutions, the managerial arrangement reflects the principal as "facilitator-leader." Rather than being the school's key decision-maker or 'thinker," principals ... "facilitate the activities of myriad groups and subgroups all engaged in decision-making on several fronts" (Odden, 1995).



The principal's job is to ensure that essential things get done, not to do them all himself or herself. There are few things that absolutely must be done, cannot be delayed, or cannot be delegated.

— Michael Fullan, 1997

Corderio says the best of today's principals are generalists who, through collaboration, distribute and coordinate leadership opportunities that focus on curriculum, instruction, and assessment (1994). Describing transformational change, Murphy's ideal organizational diagram has principals leading from the center (of a network of human relationships) rather than the top (of an organizational pyramid); enabling and supporting teacher success; managing a constellation of change efforts; and extending the school community (1994).

Undeniably, this "school community" includes parents. Improving schools requires the active participation of adults both within and beyond the school. To internalize in others the school improvement imperative and develop in them a commitment to the tenets of reform, principals must be competent in engaging parental involvement and establishing community partnerships.

The principal's role as instructional leader has thus evolved from command-and-control bureaucrat to facilitator — a role that works best in the decentralized restructuring school. In this role, the principal enables teachers, parents, and community members to assume leadership and decision-making roles to promote improved curriculum, instruction, and assessment (Speck, 1999). By serving as a role model, and establishing an atmosphere in which all members of the school's organization work to improve processes and outcomes, the principal encourages a self-correcting school (Goldring & Rallis, 1993).

Delegation ... is an orientation and skill that only a minority of middle managers have mastered. It amounts to ... not [doing] anything that someone else in the building can do, because principals need to spend their time on what others in the building are not in a position to do.

— Michael Fullan, 1997

Ivonne Durant, principal of a Texas elementary school, acknowledges her role as a leader of leaders. "I'm not the only leader in this building. We are a building full of leaders. When I got here, there were a lot of bright, energetic people who were all going in different directions. They really weren't focused on a common mission. My job was to harness that energy and to focus it on common goals and objectives" (Richardson, 1999).

II MSDE will establish a workgroup charged with recommending triennially to the State Superintendent of Schools which state-level tasks, responsibilities, duties, and regulations can be removed from the principalship. The committee will also establish a model that LSSs can use to remove local tasks.



Principals responding to an NAESP survey indicated that they spend, on average, 54 hours a week on school-related activities. Compared with concerns such as student behavior, security issues, and teacher performance, fragmentation of time was for these principals the top-ranked issue — selected by nearly three-quarters of the respondents. The time commitment only worsens with secondary principals. In 1991, twice as many middle school principals (30 percent) reported spending 60-69 hours a week on their jobs as did in 1981. Three times as many (6 percent) reported spending 70 or more hours a week on the job. (ERS/NAESP/NASSP, 2000).

Dependency [is having] one's actions predominantly shaped, however unintentionally, by events and/or by actions ... of others. Dependency is created through the constant bombardment of new tasks and continual interruptions on the job which keep principals occupied or at least off balance. Overload fosters dependency.

— Michael Fullan, 1997

More time on the job, however, doesn't necessarily mean more time devoted to instructional leadership. High school principals reported spending "relatively less time on program development and planning, and relatively more time on student behavior and working with the district office" (Pellicer, 1988). A job shadowing exercise conducted in 12 urban middle schools revealed a critical problem for principals: most of them had too little time to spend on instructional and leadership matters because they spent "an inordinate time keeping order and dealing with administrative trivia" (Lewis, 1993).

In fact, top-ranked frustrations among nearly 200 North Carolina principals included "managing time demands and paperwork, [and] dealing with ... bureaucracy and constantly changing regulations" (Lyons, 1999). And "frequent interruptions that interfere with completing other tasks" ranked high on two different inventories of job stressors administered to principals in another school district (Favaro, 1996).

We are way beyond time management. There is simply no more time to manage.

There is no such thing as a 10-hour day or a 12-hour day anymore. If it takes 15 hours, then that's what it takes and that's what you have to do to get the job done.

- Focus group participants (in Barron, Becker & Pipkin, 1999)

Overwhelmingly, principals indicate a sense of multiple, often conflicting priorities. Time is fragmented, they say, and focusing on important issues is difficult when so many administrative tasks must be completed first. In this frenetic atmosphere, not everything is done well, and leadership is habitually shortchanged. Just as delegating essential responsibilities is important, so is removing extraneous ones entirely.

Howard County first tackled time fragmentation in 1995. While its "Clearing the Plate" initiative was successful, county superintendent Michael Hickey says that, to effect real change, the efforts must be



ongoing. The plates that were cleared, he notes, "have since been refilled [by] the state, the school system, and even principals themselves" (Hickey, 2000).

Who	Howard County Public Schools		
What	"Clearing the Plate"		
When	1995		
How	Eliminate and/or compromise staff duties and responsibilities determined to be discretionary, unnecessary, nonproductive, and/or of a low priority.		
Result	17 responsibilities removed or mitigated, many directly affecting administrators; implementation timetable set for each		
For Example	 Discontinue school-level reports on signal incidents and human relations violations. Evaluate secretaries and custodians every two years, rather than every year. Designate a special education chairperson to attend all ARD/CARD meetings. Hire additional building/athletics security to relieve administrators. 		

III MSDE will support the redefinition of the role of the principal as instructional leader by awarding grants to at least five local school systems for current and proposed efforts focused on redefining the principalship. The results will be shared as part of principals' professional development.

Sprinkled throughout the U.S. are district- and statewide initiatives focused on developing prospective school leaders. (These "grow-your-own" programs, however, can be as cursory as one-day workshops or week-long summer sessions.) Existing, as well — though to a lesser degree — are induction programs geared toward new principals. However, virtually none of these programs "deal[s] with significant issues such as the amount of time many principals spend on the job, concerns that not enough time is available to devote to instructional leadership, and the feeling ... that what is expected of them is unrealistic. These are issues that must be addressed if we are to have well-qualified principals in all of our schools" (ERS/NAESP/NASSP, 2000).



PROFESSIONAL DEVELOPMENT

The need for high-quality professional development is greater now than ever. Principals who have been poorly prepared in out-dated preparation programs and poorly inducted in programs that do little more than review district policies simply cannot lead breakneck reform in the way states now require them to.

- National Association of State Boards of Education (NASBE), 1999

RECOMMENDATION

In conjunction with the Maryland Partnership for Teaching and Learning K-16, local school systems and/or school system consortia will develop comprehensive, job-embedded programs for the identification and professional development of principal candidates and of current principals.

STRATEGIES

- I MSDE will clearly articulate standards and develop a prototype framework to serve as the focus of identification and in-depth professional development of principal candidates.
- II Local school systems and/or school system consortia will develop comprehensive, jobembedded programs for the ongoing professional development of current principals.
- III IHEs in collaboration with MSDE, the Maryland Partnership for Teaching and Learning K-16, and local school systems and/or school system consortia will align their school administration programs with state standards and the prototype frameworks to connect theory with practice. MSDE program approval of IHE programs will be contingent upon such alignment.
- IV MSDE will facilitate the development and maintenance of an electronic clearinghouse for exemplary approaches and/or promising practices for principals' continuing growth and professional development.

ne of the most important policy considerations for ensuring high-quality candidates for the principalship is building preparation programs that provide candidates with the knowledge, skills, and disposition they need to meet state standards. In Maryland, responsibility for building these programs falls primarily to the Maryland Partnership for Teaching and Learning K-16.



However, it remains that most school administrators, locally and nationally, have been trained in programs that are now both irrelevant and grossly inadequate for the current responsibilities of the principalship. "In general, they are criticized for being non-competitive, lacking in rigor, fragmented, and failing to provide the knowledge and skills that principals need to succeed" (National Association of State Boards of Education, 1999).

Improved training and selection practices will produce school leaders who are ready to handle today's challenges, but continued restructuring will likely make tomorrow's challenges quite different. Schools that fail to support professional development may find their leadership becoming increasingly irrelevant.

- Larry Lashway, 1999

Effective programs, on the other hand ...

- are competitive;
- · develop philosophical and intellectual perspectives on the school system;
- bridge the gap between theory and practice;
- implement innovative course schedules;
- develop principals who go where they are needed;
- forge partnerships with school districts; and
- insist upon rigorous internships (NASBE, 1999).

Quite frankly, I think we've been disappointed with the traditional teacher and leadership training programs. They have not been able to move from the theoretical to the practical issues that principals face in a manner that's been, in our minds, as effective as they need to be.

- Vincent L. Ferrandino, Executive Director, NAESP (in Olson, 2000a)

I MSDE will clearly articulate standards and develop a prototype framework to serve as the focus of identification and in-depth professional development of principal candidates.

- Local school systems and/or school system consortia will develop their own identification and professional development frameworks for principal candidates, which include internships that are long-term, full-time, comprehensive, and part of school system staffing. Appropriately trained and compensated local school system/consortia staff and/or IHE staff will serve as intern supervisors, and the internships will be eligible for IHE intern practicum credit.
- Professional development programs will be consistent with the NSDC standards and will be linked to student achievement and improved classroom practices.



- MSDE-approved IHE principal preparation programs will reflect these standards and support local frameworks for professional development.
- Local school systems and/or school system consortia will submit professional development program proposals to MSDE for approval and supplemental funding.

As part of its licensure process, Maryland requires that principal candidates pass the School Leaders Licensure Assessment (SLLA), a six-hour constructed-response test based on the ISLLC's Standards for School Leaders. To provide appropriate guidance for local school systems, MSDE should clearly articulate these standards and develop a prototype framework to serve as the focus of in-depth professional development of principal candidates. Local school systems or school system consortia should then create their own frameworks using the state prototypes as a guide.

Do you have a formal induction/mentoring Do you have an aspiring principals' program program for new principals? to recruit/prepare candidates? All Respondents All Respondents Urban Urban Suburban Suburban Rural Rural 0 20 40 60 100 100 0 20 ΔO 60 80 percent of superintendents responding percent of superintendents responding

Source: Educational Research Service, Is There a Shortage of Qualified Candidates for Openings in the Principalship: An Exploratory Study, 1998

To assure the appropriateness of local professional development programs, MSDE has a twofold responsibility. Recognizing both the scarcity of local resources and the enormity of the problem, MSDE should provide supplemental funding to local school systems to help establish and implement these plans, contingent upon LSS submission and MSDE approval of a professional development program proposal.

Clearly, the current system of simply promoting a teacher to assistant principal and, subsequently, to principal — without substantial training — is insufficient for developing an effective principal corps. And simply throwing such candidates into the position to get on-the-job training is totally unacceptable.



The support I received was minimal. My feet hit the floor and I learned by doing.

— Unidentified principal (in ERS/NAESP/NASSP, 2000)

While school leaders consistently say that mentoring by effective, experienced principals was the most important support they received as rookies, just under half of the superintendents interviewed by ERS indicate that their districts have a formal induction or mentoring program for new hires. Just one-quarter have a program in place to recruit and prepare candidates (1998).

In addition to "good on-the-job training under a fine mentoring principal," respondents found practicums or internships designed to provide real-world theory application (while still supported by university faculty or practicing administrators) an effective induction tool (ERS/NAESP/NASSP, 2000).

State Policy Options: Building a Foundation for Quality Through Principal Preparation and Professional Development

- Include in the state's system of standards clear expectations for preparation and professional development outcomes.
- Use accreditation to ensure that preparation programs meet high standards.

Source: National Association of State Boards of Education, Principals of Change, 1999

- Allow diverse routes for principal preparation as long as they adhere to the same high standards as traditional preparation programs.
- Ensure that all new principals have access to high-quality induction that includes mentorship.
- Base principals' professional development on the results of individual formative and summative
 evaluation that is based on state standards and clearly defines the targeted educational needs
 of individual principals.
- Evaluate systems of preparation and professional development to ensure they help principals meet state standards.

Most prospective educational leaders are self-selected because there are virtually no leader recruitment programs — nor even research about it.

— Joseph Murphy, 1992

It is simply not established procedure ... to identify and groom cadres of the most promising prospects for top positions. There should be a continuous districtwide effort to identify employees with leadership potential.

— John Goodlad, 1984



II Local school systems and/or school system consortia will develop comprehensive, job-embedded programs for the ongoing professional development of current principals.

- MSDE will clearly articulate standards and develop a prototype framework to serve as the focus of in-depth professional development of current principals.
- Local school systems and school system consortia will provide a comprehensive mentorship program for first- and second-year principals. Mentors will be experienced principals with no other assignments and will receive appropriate compensation and training.
- Professional development programs will be consistent with NSDC standards and will be linked to student achievement and improved classroom practices.
- Local school systems and/or school system consortia will submit mentorship program proposals to MSDE for approval and funding.
- MSDE will plan, fund, and implement comprehensive professional development for current principals using the former Maryland Professional Development Academy as a model.
- MSDE will coordinate inter-system networking for cooperative problem solving and sharing best practices.
- Local school system and/or school system consortia will coordinate intrasystem networking for cooperative problem solving and sharing best practices.
- MSDE will supplement funding for principals' participation in state and national conferences.

Although trial and error is an inevitable part of learning a new job, the all-too-common laissez-faire approach to the transition from preparation to practice among principals makes [that] transition ... much more nerve-wracking than it need be.

- NASBE, 1999

If most preparation programs have done an inadequate job of preparing candidates for the principal-ship, most professional development opportunities have also done little to compensate for knowledge and performance gaps once principals are on the job (NASBE, 1999). Although much of the literature concerns administrator preparation, it is important to recognize that ongoing, high-quality professional development is necessary even for seasoned principals (ERS/NAESP/NASSP, 2000). Indeed, it is unconscionable to think that, once placed, principals require no further development. "Even among well-prepared and high-performing principals, expertise doesn't last forever" (NASBE, 1999).

Preparation and transition problems are, of course, exacerbated among first- and second-year principals, who will most certainly encounter situations never studied in their preparation programs. They need mentors who are experienced principals with no other assignments, and who receive appropriate



compensation and training (ERS/NAESP/NASSP, 2000). Likewise, veteran principals still require continuous renewal if they are to remain current in their ideology and conversant with best practices.

A profession is never mastered. Professionals grow older and face different life circumstances. Clients change. New research and technology appear. Social and political priorities are reordered.

- Daniel Duke, 1993

In general, effective professional development is:

- standards-based and systemic;
- flexible able to respond quickly to principals' new and evolving needs; able to use new technologies to improve efficiency and cut costs;
- focused on effective practice or application, which is, in turn, based on rigorous theory;
- evaluated according to outcomes;
- held accountable for bringing principals to high standards;
- sufficiently flexible to address the individual learning needs of the principal; and
- focused on three interrelated goals: principals' personal improvement, meeting school goals, and fostering principals' career growth.

The Maryland Professional Development Academy was a widely respected delivery model that closed in 1990 due to lack of financial support. This academy or one similar to it in scope and intensity should be reestablished to serve principals' ongoing professional development needs. Such a model would also facilitate a statewide network allowing for cooperative problem solving and the sharing of best practices. MSDE should help fund principals' participation in state and national conferences, as well, to expand the breadth of best practices available for modeling in-state.

While leadership academies are certainly a step in the right direction — especially when they include intensive and targeted assistance — policymakers should look "beyond leadership academies and ad hoc professional development opportunities to an overall system of professional development that can provide targeted training and assistance to principals throughout their careers" (NASBE, 1999).

III IHEs — in collaboration with MSDE, the Maryland Partnership for Teaching and Learning K-16, and local school systems and/or school system consortia — will align their school administration programs with state standards and the prototype frameworks to connect theory with practice. MSDE program approval of IHE programs will be contingent upon such alignment.

Because no local school system *could* or *should* provide all its own training, IHE administrator preparation programs must be aligned with state standards and local school system plans and frameworks.



Colleges and universities already have the research base necessary to assure the delivery of information that is timely and reflects best practices. Their programs, however, would benefit from more jobembedded preparation opportunities for current and prospective principals and more concrete linkages between theory and practice. Ongoing dialogue and cooperation between local school systems and IHEs are critical to ensuring this alignment.

If university programs don't change over the next several years, I think we're going to look at all types of alternatives to prepare principals. I think the private sector is going to get very much into the game.

- Gerald N. Tirozzi, Executive Director, NASSP (in Olson, 2000a)

IV MSDE will facilitate the development and maintenance of an electronic clearinghouse for exemplary approaches and/or promising practices for principals' continuing growth and professional development.

Depending upon their size, local school systems may not have the time and personnel to stay on top of emerging best practices and other information necessary for principals' continued growth and development (MSDE, 1999). It is important that MSDE establish an electronic clearinghouse from which local school systems could secure such information. The clearinghouse should reflect collaboration with external professional organizations and their state affiliates — the Association for Supervision and Curriculum Development (ASCD); NAESP; NASSP; the American Association of School Administrators (AASA); and the Council of Educational, Administrative, and Supervisory Organizations of Maryland (CEASOM).



COMPENSATION, INCENTIVES, AND ACCOUNTABILITY

Assuming a person's first administrative position will increase his or her income by \$10,000 ... and [recognizing] that many teachers hold supplemental contracts for coaching or other extra-curricular activities ... promotion to an administrative position ... might actually have a negative impact on family finances.

— Richard P. McAdams, asst. professor of educational leadership, Lehigh University, 1998

RECOMMENDATION

Local school systems will adjust principal salary and compensation packages to better reflect the responsibilities, accountability, and stressors of the principalship.

STRATEGIES

- I MSDE, MSTA, BTU, PSSAM, MABE, MAESP, MASSP, MBRT, the Maryland PTA, and MNS will develop a model principal compensation package as a comparative standard for evaluating principals' salaries across Maryland. This standard will address salary, standard benefits, perquisites, incentives, and accountability.
- II Working with PSSAM and the MNS, MSDE will establish web-based data on administrative salaries, benefits, and incentives statewide.
- III MSDE will convene a small workgroup of human resource and benefits administration experts from MSTA, BTU, PSSAM, MAESP, MASSP, and MBRT to develop specific incentives that will attract, retain, and reward high-performing principals.
- IV To ensure adequate security for principals who take on difficult challenges and to link performance and accountability, MSDE, MSTA, BTU, MABE, MAESP, MASSP, and MNS will examine the feasibility of instituting specific-term contracts and/or appointments for principals governing service and performance incentives, coupled with appropriate accountability measures.

Thile "insufficient pay compared to responsibilities" consistently tops superintendents', principals', and certificated (but not practicing) administrators' list of job disincentives, thoughtfully addressing (much less adjusting) principals' compensation remains a complicated pro-



cess. Its complexity — exacerbated by constraints imposed by the public sector — lies in several interacting factors.

Collective Bargaining

All Maryland principals are members of a collective bargaining unit. In 12 of the state's 24 LSSs, this unit is the same unit that negotiates teacher salaries. This requirement substantially constrains the compensation process, and, in some respects, is antithetical to the role of leadership — certainly in the private sector — and, to a large degree, in the public sector as well.

Closed System

Related to collective bargaining, salaries in school systems operate within a closed system — breeding implications up and down the salary scales. In a closed system, principals' salaries cannot be considered in isolation from those of teachers and other personnel whom they supervise and whose roles are considered critically important to school effectiveness. Neither can they ignore salaries of those who supervise them, namely LSS and area superintendents. There is a commonly held perception among principals that they "get what's left over after the teachers' contract is settled," and in the collective bargaining context, this notion is essentially true.

Baseline Determination

Are all principalships the same? Are some more difficult than others? These are more than philosophical questions, for they determine the degree to which we can establish a baseline salary for the profession. Traditionally, the first question elicits an unqualified "yes" — a tacit acknowledgment and reinforcement of "professional unity." (A principal is a principal is a principal.)

On a practical level, however, it is rather apparent that many factors affect the scope and difficulty of a principal's responsibilities. If all principalships are essentially the same, we could presume that principal shortages would be comparable across grade levels and localities. That, however, is not the case. High schools consistently have more principal vacancies than elementary schools — 55 percent vs. 47 percent in 1998 — and rural schools historically experience graver shortages than suburban ones — 52 percent vs. 45 percent in 1998 (ERS/NAESP/NASSP, 2000). In the private sector, hard-to-fill positions would warrant comparatively higher compensation. In education, they generally do not.

Motivators vs. Hygienes

Finally, there is Herzberg's classical dichotomy between job elements that motivate and those that do not, which he termed *hygienes* (Herzberg, year). Salary is a hygiene factor. Obviously, employees expect money to be exchanged for services and in sufficient quantities. If both criteria aren't satisfied, applicants will not take the positions offered and employees will not remain in them. However, local and national studies confirm that, for most principals, *salary alone does not motivate performance*.



If education is important, let's invest in it with salaries that are commensurate with the level of responsibility.

- Focus group participant (in Barron, Becker & Pipkin, 1999)

- I MSDE, MSTA, BTU, PSSAM, MABE, MAESP, MASSP, MBRT, the Maryland PTA, and MNS will develop a model principal compensation package as a comparative standard for evaluating principals' salaries across Maryland. This standard will address salary, standard benefits, perquisites, incentives, and accountability.
- II Working with PSSAM and the MNS, MSDE will establish web-based data on administrative salaries, benefits, and incentives statewide.

What principals want most is more money, according to [a] nationwide survey.

— Linda Perlstein, 2000

We can talk about money issues, but I don't think anyone at this table is here just because of the money.

— Focus group participant (in Barron, Becker & Pipkin, 1999)

Because principals operate in the public sector, and are governed by its rules, these three key compensation categories will be circumscribed to varying degrees.

Compensation Packages

Baseline Salary

For purposes of this report, the baseline salary is the negotiated salary (see chart on page 31 for salary ranges by local school system).

Standard Benefits

Standard benefits — such as health and hospital insurance, term life insurance, sick leave, vacation time, and pension packages — remain fairly comparable among Maryland's 24 LSSs.

Perquisites

With the exception of travel reimbursement and conference stipends, perquisites are used rather sporadically in Maryland's LSSs. Some more common perks are pagers, cell phones, laptops, fax machines, credit cards (for business expenses), and home hook-up to the Internet. While perks and their ancillary costs (e.g., additional phone lines) are standard in the private sector, they are decidedly not in education — at least not at the principal's level.



Incentives

Incentives are designed to serve one of two purposes: attract and retain qualified people, or encourage high performance. While incentives are widely used in the business arena, they are quite rarely used in education, due largely to their implications for collective bargaining. Nevertheless, incentives can be used to reward outstanding or improved performance, motivate candidates to accept particularly challenging or even undesirable job assignments, or encourage them to focus on specific priorities that may change from one year to the next. As long as the (prospective) recipient has the ability and resources to influence the outcome — and the desired results are measurable — incentives are a valid and valuable compensation component.

The foregoing statement is the essence of true accountability, which the public/political sector not only expects of leadership, but demands of it. However, these demands must be accompanied by access to, and control over, the resources required to perform the role successfully. Accountability without this control of resources is an arrangement doomed to failure. The equation must be a balanced one: strong outcome measures on the one hand, and power over the tools that breed success on the other.

III MSDE will convene a small workgroup of human resource and benefits administration experts from MSTA, BTU, PSSAM, MAESP, MASSP, and MBRT to develop specific incentives that will attract, retain, and reward high-performing principals.

Maryland's decade-old school-reform agenda is predicated upon measuring school performance and holding principal accountable for results. However, the downside of recognition (i.e., sanctions, takeover) currently outweighs the up (monetary and professional rewards). If accountability is our primary goal, then incentives are appropriate — even when principals believe they haven't sufficient power or resources to put their performance on the line. For better or worse, accountability has drawn that line for us. It exacts sanctions for failure and, for equity's sake, should demand rewards for success.

NASBE (1999) strongly recommends incentives to encourage high performance. Indicators that serve as measures for such incentives include student performance; achievement of agreed upon goals; and school improvement trends, such as staff turnover, attendance rates, climate, and customer satisfaction.

Incentives centered on attracting and retaining high-quality principal candidates include:

- signing bonuses
- sabbaticals
- waivers to regulations regarding earnings caps for retired individuals reemployed as classroom teachers (allowed under Senate Bill 15, passed in 1999)
- longevity bonuses
- annuities
- enhanced medical coverage post-retirement
- increased access to top-level leadership
- direct reporting capability (e.g., principal to superintendent)



IV To ensure adequate security for principals who take on difficult challenges and to link performance and accountability, MSDE, MSTA, BTU, MABE, MAESP, MASSP, and MNS will examine the feasibility of instituting specific-term contracts and/or appointments for principals governing service and performance incentives, coupled with appropriate accountability measures.

Principals as dynamic change agents seem to be still in the minority despite at least 20 years of effort.

— Michael Fullan, 1997

Subject to standard clauses governing egregious behavior, contracts should provide principals with sufficient security to follow strategic plans without fear of penalty following declining student performance — a phenomenon that frequently accompanies change. Barring a clear indication of negligent behavior, principals should have the time to allow plans to come to fruition and thus provide a more reliable basis for evaluation — both of the outcomes and of their performance.



Local School System	Principals' Salaries (12 months) 1999-2000 School Year	
	Minimum	Maximum
Allegany	\$42,684	\$76,495
Anne Arundel	55 <i>,</i> 788	88,333
Baltimore City	66,226	86,392
Baltimore County	73,037	82,500
Calvert	75,000	91,000
Caroline	64,584	74,492
Carroll	48,692	86,788
Cecil	53,389	76,940
Charles	57,907	94,242
Dorchester	57,716	73,917
Frederick	46,940	83,189
Garrett	39,820	70,856
Harford	45,393	77,187
Howard	60,931	87,805
Kent	58,085	79,280
Montgomery	73,345	105,014
Prince George's	62,623	90,723
Queen Anne's	60,218	77,876
St. Mary's	49,173	84,439
Somerset	37,289	65,380
Talbot	55,409	73,706
Washington	56,047	82,258
Wicomico	55,940	75,080
Worcester	49,482	83,670

Source: Cecil County Public Schools, 1999.



CONCLUSION

The principalship is a position that is absolutely critical to educational change and improvement. In the coming years ... [w]e will need more principals than ever before. Those new principals will need different kinds of skills and knowledge than in the past. The key is that the principal's first priority is and must be good teaching.

- Richard Riley, Secretary, U.S. Department of Education, 1999

In the literature on effective leadership, one quality shared by the best principals emerges rather quickly, though its descriptors might differ. An effective principal "provides clear goals and monitors the progress of students toward meeting them" (Keller, 1998). An effective principal is "intimately familiar with the school curriculum" (Stringfield & Herman, 1997). An effective principal is conversant in curriculum design and alignment and the development of content-driven assessment instruments (National Staff Development Council, 1995).

The effective principal sustains a focused vision for the school; insists that both students and educators meet high standards; obtains or provides targeted staff development; recruits high-quality staff; and, as necessary, strongly encourages the departure of staff unwilling to adapt to a shared, targeted, and more active instructional program (National Staff Development Council, 1995).

Additionally, when effective principals move up and out of their schools, as they often do, the school districts' willingness and ability to select like-minded individuals for those principalships is a powerful predictor of the reform effort's staying power (Stringfield & Herman, 1997).

Principals who get and keep good teachers for their schools, principals who rid their schools of persistently ineffective teachers and programs, principals who tirelessly seek to build collaboration and consensus among the faculty, principals who consistently engage their faculties in analysis and discussions about student learning, and principals who demand and support improvement in teachers' pedagogy — these are the leaders teachers are seeking. — Hayes Mizell, Director, Edna McConnell Clark Foundation, Program for Student Achievement, 1995

The Problems

Despite the overwhelming evidence showing that active instructional leadership influences student performance positively, still more evidence suggests that many principals fall short of the instructional ideal. NAESP surveyed K-8 principals last year and found that they gave low priority to staff development. Staff supervision and contact, on the other hand, they rated their highest priority. Simply put,



much of what the leadership literature shows makes an effective principal is not what principals are trained for (Keller, 1998) — nor what they are given time for.

Time is certainly an issue to California principals, surveyed two years ago by EdSource, a nonprofit research organization. Respondents said they wish they could spend almost twice as much time as they currently do on instruction and curriculum. Only about a quarter of their time goes to teaching and school improvement, they said (Keller, 1998).

Insufficient preparation is foremost on the minds of Muse and Thomas, who contend that "regardless of the year appointed, [principals] have been trained and certified as administrators through programs largely irrelevant to, and grossly inadequate for, the work responsibilities found in the school principal-ship ..." (1991).

Maryland administrators are also concerned about the lack of training prior to and after taking on a principalship. In an MASSP survey administered last year to 250 principals and assistant principals, respondents speculated that this oversight could contribute to the state's dearth of qualified, *interested* administrator candidates.

Consult any survey of principals undertaken locally or nationally, and you'll find that poor pay, long work hours, high stress, and insufficient authority contribute significantly to this dearth as well.

The Rewards

However, it is important to note that just as readily as principals express the frustrations inherent in their jobs do they share the satisfactions. Seeing students learn and succeed in school, working with students, and helping teachers grow in their work topped North Carolina principals' list of professional joys.

Almost two-fifths of principals responding to a 1998 NAESP study described their morale as "excellent"; more than half said that it was "good but could be better"; and less than 1 percent characterized personal morale as "very bad." More than half the principals responding said they would become a principal again if they had it to do all over; one-third said they "probably would;" and just 15.5 percent said they probably or certainly would *not*. Middle school principals talked enthusiastically of the opportunity to help students and others using their creative leadership abilities and of developing a close rapport with students and teachers. (ERS/NAESP/NASSP, 2000).

Everybody gets a different kind of reward ... I like being around the kids. They keep you young. They make you mad. They raise your blood pressure. But usually in a day you get some kid who lets you know he really appreciates you, that you are the most wonderful thing that has happened to him today.

— Focus group participant, The State of the Secondary Principalship, 1999



The Solution

These are not the sentiments of principals looking to jump ship. Many, perhaps, will decide not to — if MSDE and local school systems act decisively on the recommendations put forth by the Maryland Task Force on the Principalship. In fact, they might just stick around long enough to persuade the many potential candidates out there that the principal's office really is the place to be.

If there are ... problems with ensuring that well-qualified candidates for the ... principalship are available, the time to address the issue is now.

- NAESP/NASSP, 1998

This report is intended to generate discussion about the state's shortage of qualified principals and principal candidates — an issue with serious implications for the future of school reform in Maryland. Of course, discussion, alone, does very little. Therefore, the report outlines concrete strategies to mitigate the priority, professional development, and compensation issues that seriously threaten the quantity of school leaders and the quality of school leadership today.

- I MSDE and all 24 local school systems will "clear the plate" of extraneous responsibilities assigned principals to ensure they have sufficient time to fulfill their primary role as instructional leader/facilitator.
- II In conjunction with the Maryland Partnership for Teaching and Learning K-16, local school systems and/or school system consortia will develop comprehensive, job-embedded programs for the identification and professional development of principal candidates and of current principals.
- III Local school systems will adjust principal salary and compensation packages to better reflect the responsibilities, accountability, and stressors of the principalship.

We are encouraged by the state's swift and sweeping response to the imminent teacher shortage and hope that the state's response to its crippling administrator shortage — using these and comparable recruitment and retention strategies — will be equally swift and decisive. We hope, too, that insisting on professional preparation and induction programs that more accurately reflect the new role of the principal will better serve those educators who do decide to pursue administrative positions.

In a presentation last year to the American Association of School Personnel Administrators, Richard Flanary and Peter Reed suggested that the primary task before us is to "first determin[e] what good principals look like" and then determine what experiences would help candidates and new principals acquire these skills and attributes (Flanary & Reed, 1999). This report is Maryland's first step toward doing just that.



Glossary of Acronyms

AASA American Association of School Administrators

ASCD Association for Supervision and Curriculum Development

BTU Baltimore Teachers' Union

CEASOM Council of Educational, Administrative, and Supervisory Organizations of Maryland

ERS Educational Research Service

IHE Institution of Higher Education

ISLLC Interstate School Leaders Licensure Consortium

LSS Local School System

MABE Maryland Association of Boards of Education

MAESP Maryland Association of Elementary School Principals

MASSP Maryland Association of Secondary School Principals

MBRT Maryland Business Roundtable for Education

MNS Maryland Negotiations Service

MSDE Maryland State Department of Education

MSTA Maryland State Teachers' Association

NAESP National Association of Elementary School Principals

NASBE National Association of State Boards of Education

NASSP National Association of Secondary School Principals

NSDC National Staff Development Council

PSSAM Public School Superintendents' Association of Maryland

PTA Parent Teacher Association

SLLA School Leaders Licensure Assessment

SREB Southern Regional Education Board

USDE United States Department of Education



REFERENCES

- Academy for Educational Leadership. (1998). Leadership Development Framework. Baltimore, MD:
 Baltimore City Public Schools/Greater Baltimore Committee, Department of Professional Development.
- Arthur Andersen. (1997). Annual report on the Jersey City and Paterson public schools (prepared for the New Jersey Legislature Joint Committee on the Public Schools).
- Baltimore City Public Schools, & Johns Hopkins University. (1998). Responses to needs assessment of new principals. Baltimore, MD: Baltimore City Public Schools and Johns Hopkins University, Graduate Division of Education.
- Baltimore County Public Schools. (1991). Appraisal of School-based administrators. Towson, MD: Baltimore County Public Schools.
- Baltimore County Public Schools. (1998?). Educational Leadership Training & Development Program.

 Towson, MD: Baltimore County Public Schools, Department of Professional Development.
- Barron, D.J., Becker, H.P., & Pipkin, J.H. (1999). Report on the state of the secondary principalship. Maryland Association of Secondary School Principals.
- Barth, R. (1990). Improving schools from within. San Francisco: Jossey-Bass.
- Bellanca, J. (1995). Designing professional development for change. Arlington Heights, IL: SkyLight Publishing.
- Brookover, W., & Lesotte. L. (1977). Changes in school characteristics coincident with changes in student achievement. East Lansing, MI: State University Press.
- Cawelti, G. (1987). Why instructional leaders are scarce. Educational Leadership (September 1987):3.
- Cecil County Public Schools. (1999). A&S salary comparisons. Cecil County Public Schools, Human Resources Office.
- Corderio, P. (1994). The principal's role in curricular leadership and program development. In L.W. Hughes (Ed.) *The principal as leader* (161-183). Upper Saddle River, NJ: Merrill/Prentice Hall.



- Council of Chief State School Officers. (1996). Interstate school leaders licensure consortium: Standards for school leaders. Washington, DC: Council of Chief State School Officers.
- Crum, G.J., Garrett, E., Guerra, M.M., & Loredo, R. (2000). Developing and sharpening principals' leadership skills. Presented at the National Association of Secondary School Principals' 84th Annual Convention, February 7, 2000.
- Daley, B. (1999). Principal shortage looms for school districts. The Boston Globe. (June 22, 1999).
- Drake, T.L., & Roe, W.H. (1994). The principalship (4th edition). New York: Macmillan College Publishing Company.
- Duke, D. (1993). Removing barriers to professional growth. Phi Delta Kappan. 74(9):702-4.
- Edmonds, R. (1979). Effective schools for the urban poor. Educational Leadership. 37(4):15-24.
- Educational Research Service. (1998). Is there a shortage of qualified candidates for openings in the principalship? An exploratory study. Arlington, VA: Educational Research Service.
- Educational Research Service, National Association of Elementary School Principals & National Association of Secondary School Principals. (2000). The principal, keystone of a high-achieving school: Attracting and keeping the leaders we need. Arlington, VA: Educational Research Service.
- Favaro, P. (1996). Workplace stress survey: Senior administration report. Peel Board of Education.
- Flanary, R., & Reed, P. (1999). Succession planning: Meeting the challenge of administrator shortages.

 Presented to the American Association of School Personnel Administrators, June 1999, Arlington, VA.
- Fullan, M. (1997). What's worth fighting for in the principalship? New York: Teachers College Press.
- Goldring, E., & Rallis, S. (1993). Principals of dynamic schools: Taking charge of change. Newbury Park, CA: Corwin Press.
- Goodlad, J. (1984). A place called school: Prospects for the future. New York: McGraw Hill.
- Hallinger, P. Bickman, L., & Davis, K. (1996). School context, principal leadership and student reading achievement. *The Elementary School Journal*, 96(5):527-549.



- Hallinger, P., & Murphy, J.F. (1986). The social context of effective schools. *American Journal of Education* (May 1986):328-355.
- Harkreader, S., & Weathersby, J. (1998). Staff development and student achievement: Making the connection in Georgia schools. Atlanta, GA: Council for School Performance. Available: http://archweb.gsu.edu/csp
- Herzberg, F., Mausner, B., & Snyderman, B. (1959). The motivation to work, 2nd edition. New York: Wiley.
- Hickey, M. (1996). Have we cleared the plate? Ellicott City, MD: Howard County Public Schools.
- Keller, B. (1998). Principal matters. Education Week (November 11, 1998):25-27.
- Lashway, L. (Retrieved January 2000). Trends and issues: Role of the school leader. ERIC Clearinghouse on Educational Management, College of Education, University of Oregon. Available: http://www.eric.uoregon.edu/trends_issues/rolelead/index.html
- Lashway, L. (Retrieved January 2000). Trends and issues: Training of school administrators. ERIC Clearinghouse on Educational Management, College of Education, University of Oregon. Available: http://eric.uoregon.edu/issues/training/index.html
- Leithwood, K. (1994). Leadership for school restructuring. Educational Administration Quarterly (November 1994):498-518.
- Lewis, A.C. (1993). Changing the odds: Middle school reform in progress 1991-1993. New York: The Edna McConnell Clark Foundation.
- Lyons, J.E. (1999). How school principals perceive their roles, rewards, and challenges. ERS Spectrum (Winter 1999):18-23.
- McAdams, R.P. (1998). Who'll run the schools? The American School Board Journal (August 1998):37-39.
- Maryland Business Roundtable for Education. (1996). Recommendations for strategic directions for professional development in Maryland's public schools: 1996-2000. Baltimore, MD: Maryland Business Roundtable for Education, Committee on Professional Development.
- Maryland State Department of Education. (1999). Every child achieving: A plan for meeting the needs of the individual learner. Baltimore, MD: Maryland State Department of Education.



- Massachusetts Elementary School Principals' Association. (2000). *In-District Programs*. Available: http://www.mespa.org/in_dist.html
- Massachusetts Elementary School Principals' Association. (2000). *Principal Certification Program*. Available: http://www.mespa.org/cert.html.
- Mawhinney, H.B. (1999). Challenges in educational leadership practice, preparation and research. Presented to the Faculty of Education, Simon Fraser University, Burnaby, B.C.
- Mertz, N.T. (1999). Through their own eyes: Principals look at their jobs. In F.K. Kochan, B.L. Jackson & D.L Duke (Eds.). A thousand voices from the firing line: A study of educational leaders, their jobs, their preparation, and the problems they face. (15-28). Columbia, MO: UCEA.
- Mizell, H. (1995). Looking for leaders. Presented at the Reform Connection, a conference of school systems and other organizations involved in middle school reform.
- Mizell, H. (1994). *The new principal.* Presented at The Middle School Principals Institute, Louisville, KY, July 14-15, 1994.
- Mohr, N. (1998). Creating effective study groups for principals. Educational Leadership 55(7):41-44.
- Murphy, J. (1992). The landscape of leadership preparation: Reframing the education of school administrators. Newbury Park, CA: Corwin Press, Inc.
- Murphy, J. (1994). Transformational change and the evolving role of the principal: Early empirical evidence. In J. Murphy & K. Seashore Louis (Eds.) Reshaping the principalship: Insights from the transformational change efforts. (20-54). Newbury Park, CA: Corwin Press.
- Muse, I., & Thomas, G.J. (1991). The rural principal: Select the best. *Journal of Rural and Small Schools* 4(3):32-77.
- National Association of State Boards of Education. (1999). Principals of change: What principals need to lead schools of excellence. Alexandria, VA: National Association of State Boards of Education.
- National Staff Development Council. (1995). Standards for staff development: High school edition. Oxford, OH: National Staff Development Council.
- New England School Development Council. (1988). Administrative shortage in New England: The evidence, the causes, the recommendations. Sudbury, MA: New England School Development Council.



- Odden, A. (1995). Educational leadership for America's schools. New York: McGraw Hill.
- Olson, L. (2000a). New thinking on what makes a leader. Education Week (January 19, 2000):1, 14-15.
- Olson, L. (2000b). Policy focus converges on leadership. Education Week (January 12, 2000):15-17.
- O'Neil, J. (1995). On schools as learning organizations: A conversation with Peter Senge. Educational Leadership 52(7):20-23.
- Overholser, G., (2000). Free the principal. The Washington Post. (May 13, 2000).
- Pellicer, L.O., et al. (1988). High school leaders and their schools Volume I: A national profile. Reston, VA: National Association of Secondary School Principals.
- Perlstein, L., (2000). Wanted: A few good principals. The Washington Post.
- Principals' Assessment and Development Center. (1999). Professional development offerings description.

 Edinburg, TX: Principals' Assessment and Development Center, Region One Education Service Center.
- Richardson, J. (1999). Principals are "head learners" at successful schools. NSDC Results (February 1999). Oxford, OH: National Staff Development Council.
- Sanders, A.S. (1987). Maryland's MPDA: The Maryland Professional Development Academy and its odyssey in comprehensive training. In Joseph Murphy & Philip Hallinger (Eds.) *Approaches to administrative training in education*. (99-114). Albany, NY: State University of New York Press.
- Senge, P., Kliener, A., & Roberts, C., et al. (1994). The fifth discipline fieldbook: Strategies and tools for building a learning organization. New York: Doubleday.
- Sergiovanni, T. (1992). Moral leadership: Getting to the heart of school improvement. San Francisco: Jossey-Bass.
- Sergiovanni, T. (1991). The principalship: A reflective practice perspective, 3rd Edition. Boston, MA: Allyn & Bacon.



- Southern Regional Education Board. (1986). Effective school principals: A proposal for joint action by higher education, states, and school districts. Atlanta, GA: Southern Regional Education Board, Commission for Educational Quality.
- Sparks, D., & Hirsh, S. (1997). A new vision for staff development. Alexandria, VA: Association for Supervision and Curriculum Development.
- Speck, M. (1999). The principalship: Building a learning community. Upper Saddle River, NJ: Prentice Hall.
- Stringfield, S., & Herman, R. (1997). Research on effective instruction for at-risk students: Implications for the St. Louis public schools. *Journal of Negro Education* 66(3):258-288.
- U.S. Department of Education. (1999). School leadership: Principals at the center. Transcript of a Satellite Town Meeting (June 15, 1999).



APPENDIX A: REPORT ON THE STATE OF THE SECONDARY PRINCIPALSHIP

REPORT ON

THE STATE OF THE SECONDARY PRINCIPALSHIP

A QUALITATIVE STUDY BY A COMMITTEE OF THE MARYLAND ASSOCIATION OF SECONDARY SCHOOL PRINCIPALS

Donald J. Barron

Helen Pollack Becker, Ed.D.

Jacqueline H. Pipkin



INTRODUCTION

Initiatives on the part of the federal and state governments are propelling changes in the quality of public education. These initiatives are parallelled by anecdotal reports of shortages of qualified secondary administrators to provide the leadership which change requires. In response to this concern, the National Association of Secondary School Principals (NASSP) commissioned a study by the Educational Research Service (NASSP Educational Research Service 1998) which found that reports of a "dwindling" pool of "highly capable' applicants" for the principalship at both the elementary and the secondary level should be addressed with respect and concern (Anderson in NASSP Educational Research Service 1998, p.1).

In September, 1998, the Maryland Association of Secondary School Principals (MASSP) appointed an ad hoc committee to explore the state of the secondary principalship in Maryland. The ad hoc committee's charge was to determine if a shortage of qualified prospective secondary administrators exists, and, if so, to propose a remedy.

The ad hoc committee designed and conducted a research study which included responses from local superintendents and interviews, using a focus group format, of principals, assistant principals, and graduate students in educational administration. The results of this study replicate those of the NASSP study and other professional literature (Ball 1998; Brockett 1999; Ely et al. 1990; Perlstein 1999). Principals in Maryland, as elsewhere, attest to the fundemental rewards of serving their communities and the satisfaction of having attained a professional position of authority and esteem. Nonetheless, they describe feelings of stress as a result of long hours spent in difficult situations, a perceived lack of material and personal support, and compensation which is insufficient to the level of responsibility of secondary administration.

Principals in this study describe positions where additional responsibilities for programs to ensure the safety and education of students are continually added, and nothing is subtracted. They point to a failure to effectively identify and mentor prospective administrators and to provide appropriate professional development for sitting administators. Many refer to their professional lives using the qualifier from their job descriptions which reads, "And other duties as assigned." The research design and analysis of data which support these conclusions, as well as the recommendations proposed by the MASSP, are presented in the sections of this report which follow.

Based upon the results of this study, the Maryland Association of Secondary School Principals recommends that the State Superintendent appoint a task force charged with developing realistic expectations for the role of the school based administrator in Maryland. The charge to the task force should include an examination of issues of salary, professional development, recruitment, and retention of secondary administrators. The Maryland Association of Secondary School Principals requests that secondary administrators be well represented on this task force and that the chair be held by a sitting secondary principal. If, as the data suggests, Maryland faces a shortage of talented leadership during a period of increasing demands in public education, it is the voices and experiences of her own secondary administrators who may best propose effective remedies.



Appendix A: MASSP Report

RESEARCH DESIGN

In September, 1998, the Maryland Association of Secondary School Principals (MASSP) appointed a committee to explore the state of the secondary principalship in Maryland. MASSP's interest in this topic evolved from the discouragement expressed by Executive Board members at meetings of the Association and a professional interest in the attention it has been attracting in the literature. The charge of the a committee was to respond to the following questions:

- Is there a shortage of qualified prospective secondary administrators in Maryland?
- Is yes, why does this shortage exist?
- How can this situation be remedied?

With the approval of the MASSP Executive Board, the committee designed a qualitative research study. The committee members selected an advisory group of representatives from interested stakeholder organizations (Appendix 1) to provide guidance and perspective to the work of the committee. The research design of this study included a review of the professional literature (Appendix 2); a survey of superintendents, or their designees, of the 24 school systems in Maryland; and interviews, using a focus group format, with secondary principals, secondary assistant principals, and aspiring administrators in Maryland (Appendix 3). The work of the committee represents 15 months of qualitative data collection across the state.

Superintendents, or their designees, responded to a written survey which elicited information about the availability of qualified candidates for secondary administration and school system programs to provide support and professional development for beginning administrators (Appendix 4). Focus groups for secondary administrators and aspiring administrators were conducted using the model proposed by the Education Commission of the States (1997). This model suggests that one to one and one half hours be allowed for each group, that questions be predetermined, and that sessions be recorded (pp. 8-11). Participants responded to a schedule of questions about the rewards and stresses of the principalship and assistant principalship and their perceptions of the difficulty of attracting qualified applicants (Appendix 5). No attempt was made to prompt groups to reach a concensus on any topic (Education Commission of the States 1997, p. 8).

The committee analyzed survey and focus group data to isolate dominant themes and patterns in responses. The MASSP Executive Board members met as a focus group to validate the themes which emerged from focus group responses (Appendix 6). While the conclusions of this study may be true for the 21 superintendents and 121 focus group respondents, the committee cannot presume that the ideas and opinions of this sample necessarily reflect those of all school administrators in Maryland. However, by providing participants the opportunity to clarify their ideas, using the focus group model, the data is enhanced by a dimension of richness and depth.

The ad hoc committee made no effort to to validate or refute the results of previous research. Nonetheless, the results of this study do confirm the results reported in the professional literature. There is a shortage of qualified prospective secondary principals and assistant principals in Maryland.

ERIC Full Text Provided by ERIC

Appendix A: MASSP Report

ANALYSIS OF DATA

The Maryland Association of Secondary School Principals collected qualitative data on the state of the principalship in Maryland over a period of 15 months. While the nature of this data prevents quantification of responses by priority or category, the committee was able to analyze the data for dominant themes. The analysis of the data is presented below in two sections. The first section contains superintendents' responses to survey questions about the identification and mentoring of beginning administrators. The second section contains the responses of secondary administrators and aspiring administrators to the structured questions of the focus groups. This section is expressed, in part, in the richness of the voices of Maryland's secondary school administrators.

Twenty-one of the 24 superintendents of Maryland's local school systems responded to the committee survey. Superintendents were asked if there were a shortage of qualified applicants for secondary administration in their individual school systems. Eighty-six percent of respondents, 18 of the total, stated that there is a shortage of applicants, or of qualified applicants, for the secondary principalship and assistant principalship in their school systems. Superintendents were asked to name institutionalized supports to assist beginning principals and assistant principals. Responses to these two questions varied from inservice groups to mentoring programs and meetings (Appendix 4). No consistentency in programs to mentor and nurture beginning administators was reported.

Respondents to the focus groups schedule of questions met in sessions which lasted for one to one and one-half hours. Sessions were tape recorded, but respondents were promised anonymity. Responses were analyzed for dominant themes and validated by the Executive Board of the MASSP using a focus group format. Questions; dominant themes: and illustrative responses, compiled verbatim from the tape recordings, are below.

1. In your opinion, is there a shortage of qualified potential candidates for secondary principal and assistant principal in Maryland?

All respondents agreed that there is a shortage of qualified candidates for secondary principal and assistant principal in Maryland.

Maryland's secondary administrators said, "Yes....Qualified is the key word. When you continue to recruit people out of county, what does that say about how we train people in our system?...

Not too long ago (our system) required that all candidates be fully certificated as a principal. A few years ago that restriction was lowered so that somebody coming into an assistant principalship didn't need to be fully certificated. Anytime you see a relaxation in requirements, it indicates a dearth of candidates in some area....(On the other hand,) there doesn't appear to be a shortage of qualified people, but there is a shortage of applicants. People need oppportunities to practice leadership. If people don't have experiences, they don't have a clue. We don't have the kind of infrastructure that leads people into this career path....The leap from teacher to administrator seems to get a little higher all the time....In the old days, the assistant principalship was a training time for the principalship. We asked not only what the candidate could do now,

Appendix A: MASSP Report



but also what his (or her) potential to lead was. In my time, most are managers, selected to fill an immediate need because of a shortage of viable candidates....(Consider, too, that) if you're willing to work, other states pay tons more."

2. What do you believe are the reasons for the absence of qualified candidates?

Themes of responses:

- A perceived systemic failure to identify and mentor aspiring candidates;
- A perceived failure of school systems to support school based administrators; and
- Consistent reports of job related stress.

Maryland's secondary administrators said, "Potential principals and assistant principals are out there, but many lack the experience....We are the people who have to recruit the people, provide some training for them. Once they have the education, we may be able to bring some people in...If we don't promote our positions, we're not going to get the qualified people to take the risk."

"Money doesn't become an issue unless you're unhappy....The money differential isn't worth it. Sometimes assistant principals make less money than experienced teachers. You get to the point in the pay scale where it (administration) just isn't worth it....For a teacher at the top or close to the top who is coaching, or an athletic director, it's not worth it. That teacher can make more money on a per diem basis as a teacher than she (he) would to put herself out on the line to make these decisions....Teachers tell me, 'I'm just a teacher and I'm doing this. I want no parts of what you're doing.'...The public and the community do not understand the job of the principal. They do not appreciate principals, nor do they respect them....People look at principals as fools for doing what they do....Principals are blamed for everything. They have to defend decisions that did not necessarily originate with them."

"There's more stress than satisfaction....Teachers say, 'Your car is in the parking lot when I get to school and when I come back by at 6:00, it's still sitting there in the same spot.'...You have to ask yourself, 'Is it worth it, and for how long?'...In this job, you deal with confrontation. To get people to come into jobs where they know that there is confrontation...that would deter them.... We have no control over our day....There's total lack of control over your day which necessitates your reacting rather than following a prescribed plan. There is never any closure....We're out here on on own....Do you know my spell check doesn't even accept the word 'principalship'.... Teachers see the deer in the headlights look in your eyes. You can't hide it."



3. What do you believe are the most rewarding aspects of the principalship?

Themes of responses:

- Opportunities to serve as a positive agend of change;
- · Validation of professional growth; and
- Personal satisfaction.

Maryland's secondary administrators said, "Opportunities to get in with the kids and perhaps make a difference in their lives....I like seeing a plan come together. The game plan. You start the school year and it's nice to see all the pieces come together and create an environment so students can learn and teachers can teach.... You see all the new wrinkles you've put into that mix and see it work. It's a satisfaction.... Only through education can we save our country and save our future."

"lt's good to delegate responsibility, make the school community a better place, and contribute to the growth of the profession....Satisfaction about putting knowledge of school improvement to work....I like the ability to hire and mentor new staff members; to work with professional people....I have the power to effect change and make decisions which improve the lives of kids."

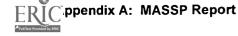
"Everybody gets a different kind of reward....l like being around the kids. They keep you young. They make you mad; they raise your blood pressure; but, usually in a day you get some kid who lets you know he (she) really appreciates you, that you are the most wonderful thing that has happened to him (her) today....Banquets and graduation day....Celebrating good kids....The occasional letters of appreciation from teachers and parents....You learn to take little bites of rewards rather than look at the big pot."

4. What do you believe are the aspects of this job that make it seem unrewarding?

Themes of responses:

- The breadth of responsibilities and nature of the job;
- A lack of support for the professional judgement of the school based administrator;
- Prevailing attitudes toward public education; and
- Compensation which is not commensurate with job responsibilities.

Maryland's secondary administrators said, "It does get absurd when it's 6:30 a.m., you're meeting with a parent, the cheerleader advisor, and a student because the kid can't cheer because she missed too many practices. It takes 2-3 hours to resolve, and it has nothing to do with education....We work 16 hour days....We spend an inordinate amount of time training and documenting the work of incompetent teachers....We supervise 34 sports, and activities before and after school, and plays, and concerts. When you have a family, it's difficult to be a great father and a great administrator....We are way beyond time management. And, in addition, (some of what we are doing) a clerk could do....There is simply no more time to manage.... Working smarter and faster works against us....We can talk about money issues, but I don't think anyone at this table is here just because of the money issue....It's frustrating when you don't have the resources to do the job right....But the time factor, there is no such thing as a 10 hour day or a



12 hour day anymore. If it takes 15 hours, that's what it takes and that's what you have to do to get the job done....Every time they add another position up here (at the board level), we get another trough and another roll of paperwork comes down."

"Micro-management by superiors who don't understand your school....Lack of support from superiors and the pressure to make it right with parents, to keep them happy, to keep us out of the press and out of the superintendent's office....A parent says they're going to the board and that's an implied threat....There's always a way they can get around us. Too often parents go over our heads, get a lawyer, and get satisfaction from the board....Increasing threats from (difficult) parents who go to the board and then you are required to write a report to defend yourself."

"We're driven people. We're driven to resolve things. You're stuck with being you and too far in to take those same skills and apply them to another job....(But, for younger people,) Deleware and Pennsylvania pay tons more....The board would be slower to add sports if they had to pay you to monitor them....In what profession, other than education, are people foolish enough to work after they have punched out?...Today's work environment is not a long-term environment. Education reflects what's going around. People expect to have five or six jobs in five or six places. They will go where the money is."

5. What do you think can be done to attract qualified candidates for principalships?

Themes of responses:

- Improve recruitment, training, and support for administrators and aspiring administrators:
- Redefine the role of the school based administrator; and
- Provide compensation commensurate with job responsibilities.

Maryland's secondary administrators said, "Attract qualified teachers to the profession....Create opportunities for teachers to have leadership roles....On the job training, such as internships, so that aspirees understand the demands, expectations, and responsibilities of the job....Let interested people help with projects, see if they like it, and then apply for internships....Training, training, training....Improve college training of administrators in terms of the reality of the job."

"Redefine the role of the principal....Alleviate time constraints of administration so we don't feel totally overwelmed....If the work load is pleasant and manageable and people are compensated, they'll do it. It's only when jobs are frustrating and unmanageable, that money becomes a real issue....If education is important, let's invest in it with salaries that are commensurate with the level of responsibility."

6. What do you think can be done to retain principals and assistant principals in the job?

Themes of responses:

- Provide support for administrators;
- Provide compensation commensurate with job responsibilities; and
- Redefine the role of the school based administrator.

Maryland's secondary administrators said, "We need to market and value ourselves....We have to value ourselves and let people know that we like our jobs....lt used to be that when people retired they were happy when they left. In the last three to four years, people are retiring because they have just grown unhappy, because they can't deal with it anymore....Schools do too much.... (Administrators need) opportunities to keep growing and learning....Recognition of accomplishments.... You really don't feel good about the things you do because you can't devote the time to them....Networking time....Networking opportunities for sharing ideas, supporting each other, and breaking the isolation of the job."

"Principals need the authority that directly corresponds to the accountability that is expected and by which they are evaluated."



[&]quot;Increase the salary."

RECOMMENDATIONS

The Maryland Association of Secondary School Principals (MASSP) Executive Board is made up of representatives from most of the twenty-four public school systems in Maryland and a representative from the private schools in the state. Members of the Executive Board serve as liaisons between the Association and their colleagues in the individual school systems. MASSP is the only professional organization in Maryland whose membership is made up solely of secondary-level administrators, and it is the only state-wide voice for secondary school administration. The study undertaken by the MASSP committee on the state of the principalship reflects, directly and by representation, the interests of the members of this organization.

The data collected by the MASSP committee over 15 months describes a situation which should cause concern, even alarm, among organizations and agencies charged with the quality of education for the students of Maryland and members of the general public. Secondary principals and assistant principals describe days which are oppressively long and stressful. They relate the dilemma of their efforts to serve as instructional leaders while they juggle the myriad demands of managing school plants, resolving crisis situations, and supervising dozens of co-curricular activities. They express frustration and anxiety about the isolation of their positions, the virtual absence of job-embedded professional development, and the absence of expressions of support and confidence from their superiors. They raise the issue of salaries which are not commensurate with job responsibilities. Yet, without fail, they express a commitment to improving the education and the lives of the students in their schools, Maryland's future adults.

The Maryland Association of Secondary School Principals recommends that the State Superintendent of Schools appoint a task force for the purpose of crafting a vision for the role of the secondary school principal in Maryland. MASSP requests further that the State Superintendent of Schools use the task force report to develop a reasonable legislative agenda for implementation of task force recommendations.

The charge to task force should be to propose a redefinition of the role of the secondary principal and a realignment of roles and responsibilities for secondary school governance. The final report of the task force should include substantive responses, grounded in the research in best practices for secondary education and organizational management, to these questions:

- What should the role of the school principal be?
- What administrative and support positions does each school require so that the principal can effectively fulfill his or her role?
- What should the tenure of the individual principal be so that positive changes in student learning may be effected?
- What kinds of on-going professional development will best serve sitting principals and assistant principals?
- What is the appropriate salary for professionals charged with the leadership of schools?



- What kinds of mentoring programs will best serve to attract new administrators?
- What changes in preparation programs for aspiring administrators will best serve future administrators?

The Maryland Association of Secondary School Principals requests that secondary administrators and classroom teachers be well represented on this task force and that the chair be held by a sitting secondary principal.

CONCLUSION

The Maryland Association of Secondary School Principals has enjoyed the support and encouragement of the State Superintendent of Schools, the Maryland State Department of Education, and the organizations and institutions of higher education whose representatives sit on the advisory group of the committee on the state of the principalship. Each acknowledges the increased responsibility which the Maryland School Performance Assessment Program and the new High School Assessments have enjoined upon principals as instructional leaders in their schools. Each recognizes the importance of instructional leadership, in the person of the school principal, as critical to the success of initiatives to improve the quality of public education in Maryland. Each agrees that if, as the data suggests, Maryland faces a shortage of highly qualified candidates for school leadership during a period of increasing demands in public education, it is the voices and experiences of her own secondary administrators who may best propose effective remedies.

REFERENCES

Ball, J. School administrator posts become more difficult to fill. from http://www.globegazette.com/news/0298/week4/0222983ni.html; accessed February 1998.

Brockett, D. Qualified principals are getting harder to find. School Board News. September 14, 1999.

Education Commission of the States. Do-It-Yourself Focus Groups, June 1997.

Educational Research Service. "Is there a shortage of qualified candidates for openings in the principalship?: An exploratory study. Educational Research Service, January 1998.

Perlstein, L. Wanted: A few good principals. The Washington Post. January 5, 1999. p.B-1.



Appendix A: MASSP Report

Interstate School Leaders Licensure Consortium

Standards For School Leaders

Adopted by Full Consortium November 2, 1996



Council of Chief State School Officers

State Education Assessment Center

Supported by a grant from The Pew Charitable Trusts



Preface

Over the past quarter-century, significant changes have been reshaping our nation. At the same time, new viewpoints have redefined the struggle to restructure education for the 21st century. From these two foundations, educators and policy makers have launched many helpful initiatives to redefine the roles of formal school leaders. In this document, you see the results of one of these efforts — the work of the Interstate School Leaders Licensure Consortium (ISLLC) to establish common standards for school leaders. In this report, we describe the portrait of leadership and the understanding of society and education that guided the work of the ISLLC team. We also provide an overview of ISLLC activity, describing the process we used to develop the standards and discussing central issues embedded in that process. Finally, we present the ISLLC standards and indicators.

Redesigning Leadership

The model of leadership standards one develops depends a good deal on how the design issue is framed. The Consortium tackled the design strategy in two ways. First, we relied heavily on the research on the linkages between educational leadership and productive schools, especially in terms of outcomes for children and youth. Second, we sought out significant trends in society and education that hold implications for emerging views of leadership — and subsequently for the standards that give meaning to those new perspectives on leadership.

An Understanding of Effective Leadership

Formal leadership in schools and school districts is a complex, multi-faceted task. The ISLLC standards honor that reality. At the same time, they acknowledge that effective leaders

often espouse different patterns of beliefs and act differently from the norm in the profession. Effective school leaders are strong educators, anchoring their work on central issues of learning and teaching and school improvement. They are moral agents and social advocates for the children and the communities they serve. Finally, they make strong connections with other people, valuing and caring for others as individuals and as members of the educational community.

The Changing Nature of Society

Looking to the larger society that envelopes schooling, the Consortium identified a handful of powerful dynamics that will likely shape the future of education and, perforce, the types of leadership required for tomorrow's schools. To begin with, our vision of education is influenced by the knowledge that the social fabric of society is changing, often in dramatic ways. On the one hand, the pattern of the fabric is being rewoven. In particular, we are becoming a more diverse society — racially, linguistically and culturally. On the other hand, the social fabric is unraveling for many children and their families. Poverty is increasing. Indexes of physical, mental, and moral well-being are declining. The stock of social capital is decreasing as well.

The perspective of the Consortium on schooling and leadership is also colored by the knowledge that the economic foundations of society are being recast as well. The shift to a post-industrial society, the advance of the global marketplace, the increasing reliance on technology, and a growing infatuation with market-based solutions to social needs pose significant new challenges for education. We believe that these challenges will require new types of leadership in schools.

1

Appendix B: ISLLC Standards 57

An Evolving Model of Schooling

Turning to schooling itself, Consortium members distilled three central changes, all of which augur for a redefined portfolio of leadership skills for school administrators. On one level, we are seeing a renewed struggle to redefine learning and teaching to more successfully challenge and engage all youngsters in the education process. Educators are rethinking long-prevailing views of knowledge, intelligence, assessment and instruction. On a second level, we are hearing strong rumblings that community-focused and caring-centered conceptions of schooling will increasingly compete for legitimacy with more established notions of school organizations as hierarchies and bureaucracies. Finally, stakeholders external to the school building - parents, interested members of the corporate sector and leaders in the community — will increasingly play significantly enhanced roles in education.

ISLLC Initiative

The Consortium's initiative builds on research about skillful stewardship by school administrators and emerging perspectives about society and education. At one level, our work is a continuation of a century's quest to develop a deeper and more productive understanding of school leadership. At the same time, however, primarily because of the fundamental nature of the shift from an industrial to an information society, our work represents one of the two or three major transition points in that voyage.

The Consortium is not alone in its attempt to define the current era of transition in society and schooling and to capture its meaning for educational leadership. Since the 1987 publication of the *Leaders for America's Schools* by the National Commission on Excellence in Educational Administration, all the major professional associa-

tions, both practitioner and university based, have devoted productive energy to this issue. Indeed, the National Policy Board for Educational Administration (NPBEA) was created largely in response to this need and in an effort to generate better and more coordinated purchase on the task. Thus, the work of ISLLC is part of the long tradition of regularly upgrading the profession and, we believe, is a central pillar in the struggle to forge a vision of educational leadership for tomorrow's schools.

The ISLLC initiative began in August 1994. Fueled by the contributions of the 24 member states, a generous foundational grant from The Pew Charitable Trusts, and assistance from the Danforth Foundation and the NPBEA, the program operates under the aegis of the Council of Chief State School Officers. The 24 member states are Arkansas, California, Connecticut, Delaware, Georgia, Illinois, Indiana, Kansas, Kentucky, Maryland, Massachusetts, Michigan, Mississippi, Missouri, New Jersey, North Carolina, Ohio, Pennsylvania, Rhode Island, South Carolina, Texas, Virginia, Washington and Wisconsin. In addition, the following professional associations are affiliated with ISLLC: American Association of Colleges for Teacher Education, American Association of School Administrators, Association for Supervision and Curriculum Development, Association of Teacher Educators, National Association of Elementary School Principals, National Association of Secondary School Principals, National Association of State Boards of Education, National Council of Professors of Educational Administration, National Policy Board of Educational Administration, National School Boards Association, and University Council for Educational Administration.

Representatives of the member states and affiliated organizations have crafted standards and in-

58

dicators. As noted previously, in the drafting process the Consortium team drew extensively on the research about productive leadership. We also relied heavily on the knowledge of the representatives themselves. Finally, we employed the collective wisdom of colleagues in schools and school districts, institutions of higher education, and various professional associations at both state and national levels to enrich and leaven the work throughout the development process.

Guiding Principles

At the outset of the project, it became clear that our work would be strengthened considerably if we could craft a set of overarching principles to guide our efforts. Over time we saw that these principles actually could serve two functions. First, they have acted as a touchstone to which we regularly returned to test the scope and focus of emerging products. Second, we believe that they help give meaning to the standards and indicators. Here are the seven principles that helped orient all of our work:

- Standards should reflect the centrality of student learning.
- Standards should acknowledge the changing role of the school leader.
- Standards should recognize the collaborative nature of school leadership.
- Standards should be high, upgrading the quality of the profession.
- Standards should inform performance-based systems of assessment and evaluation for school leaders.
- Standards should be integrated and coherent.

Appendix B: ISLLC Standards

Standards should be predicated on the concepts of access, opportunity, and empowerment for all members of the school community.

Comments on the Standards

Many strategies are being used to upgrade the quality of leadership in the educational arena. For example, institutions of higher education have done extensive work on revising preparation programs for prospective school administrators. Many states have also strengthened licensing requirements and revised procedures for approval of university-based preparation programs. The ISLLC team decided at the outset of this project, however, to focus on standards. This strategy made sense for several reasons. First, based on the work on standards in other arenas of educational reform, especially the efforts of the Interstate New Teachers Assessment and Support Consortium (INTASC), we were convinced that standards provided an especially appropriate and particularly powerful leverage point for reform. Second, we found a major void in this area of educational administration a set of common standards remains conspicuous by its absence. Finally, we believed that the standards approach provided the best avenue to allow diverse stakeholders to drive improvement efforts along a variety of fronts — licensure, program approval and candidate assessment.

Within that framework, we began work on a common set of standards that would apply to nearly all formal leadership positions in education, not just principals. We acknowledge full well that there are differences in leadership that correspond to roles, but ISLLC members were unanimous in their belief that the central aspects of the role are the same for all school leadership positions.



9

While acknowledging the full range of responsibilities of school leaders, we decided to focus on those topics that formed the heart and soul of effective leadership. This decision led us in two directions. First, because we didn't want to lose the key issues in a forest of standards, we deliberately framed a parsimonious model at the standard level. Thus, we produced only six standards. Second, we continually focused on matters of learning and teaching and the creation of powerful learning environments. Not only do several standards directly highlight learning and teaching, but all the standards take on meaning to the extent that they support a learning environment. Throughout, the success of students is paramount. For example, every standard begins with the words "A school administrator is an educational leader who promotes the success of all students by ... "

Finally, a word about the framework for the indicators is in order. The design we employed

(knowledge, dispositions, and performances), is borrowed from the thoughtful work of our INTASC colleagues. While there was little debate about the importance of knowledge and performances in the framework, the inability to "assess" dispositions caused some of us a good deal of consternation at the outset of the project. As we became more enmeshed in the work, however, we discovered that the dispositions often occupied center stage. That is, because "dispositions are the proclivities that lead us in one direction rather than another within the freedom of action that we have" (Perkins, 1995, p. 275), in many fundamental ways they nourish and give meaning to performance. Over time, we have grown to understand that these elements - knowledge, dispositions, and performances — belong together. We also find ourselves agreeing with Perkins (1995) that "dispositions are the soul of intelligence, without which the understanding and know-how do little good" (p. 278).

ppendix B: ISLLC Standards

¹ David Perkins (1995), Outsmarting I.Q.: The Emerging Science of Learnable Intelligence. New York: The Free Press.

Standard 1

A school administrator is an educational leader who promotes the success of all students by facilitating the development, articulation, implementation, and stewardship of a vision of learning that is shared and supported by the school community.

The administrator has knowledge and understanding of:

- learning goals in a pluralistic society
- the principles of developing and implementing strategic plans
- systems theory

- information sources, data collection, and data analysis strategies
- · effective communication
- effective consensus-building and negotiation skills

The administrator believes in, values, and is committed to:

- the educability of all
- a school vision of high standards of learning
- continuous school improvement
- the inclusion of all members of the school community
- ensuring that students have the knowledge, skills, and values needed to become successful adults
- a willingness to continuously examine one's own assumptions, beliefs, and practices
- doing the work required for high levels of personal and organization performance





The administrator facilitates processes and engages in activities ensuring that:

- the vision and mission of the school are effectively communicated to staff, parents, students, and community members
- the vision and mission are communicated through the use of symbols, ceremonies, stories, and similar activities
- the core beliefs of the school vision are modeled for all stakeholders
- the vision is developed with and among stakeholders
- the contributions of school community members to the realization of the vision are recognized and celebrated
- progress toward the vision and mission is communicated to all stakeholders
- the school community is involved in school improvement efforts
- the vision shapes the educational programs, plans, and actions

- an implementation plan is developed in which objectives and strategies to achieve the vision and goals are clearly articulated
- assessment data related to student learning are used to develop the school vision and goals
- relevant demographic data pertaining to students and their families are used in developing the school mission and goals
- barriers to achieving the vision are identified, clarified, and addressed
- needed resources are sought and obtained to support the implementation of the school mission and goals
- existing resources are used in support of the school vision and goals
- the vision, mission, and implementation plans are regularly monitored, evaluated, and revised

ppendix B: ISLLC Standards

Standard 2

A school administrator is an educational leader who promotes the success of all students by advocating, nurturing, and sustaining a school culture and instructional program conducive to student learning and staff professional growth.

The administrator has knowledge and understanding of:

- student growth and development
- applied learning theories
- applied motivational theories
- curriculum design, implementation, evaluation, and refinement
- principles of effective instruction
- measurement, evaluation, and assessment strategies

- diversity and its meaning for educational programs
- adult learning and professional development models
- the change process for systems, organizations, and individuals
- the role of technology in promoting student learning and professional growth
- school cultures

The administrator believes in, values, and is committed to:

- student learning as the fundamental purpose of schooling
- · the proposition that all students can learn
- · the variety of ways in which students can learn
- life long learning for self and others
- professional development as an integral part of school improvement

- the benefits that diversity brings to the school community
- a safe and supportive learning environment
- preparing students to be contributing members of society

ERIC

Full Text Provided by ERIC

The administrator facilitates processes and engages in activities ensuring that:

- all individuals are treated with fairness, dignity, and respect
- professional development promotes a focus on student learning consistent with the school vision and goals
- students and staff feel valued and important
- the responsibilities and contributions of each individual are acknowledged
- barriers to student learning are identified, clarified, and addressed
- diversity is considered in developing learning experiences
- · life long learning is encouraged and modeled
- there is a culture of high expectations for self, student, and staff performance
- technologies are used in teaching and learning
- student and staff accomplishments are recognized and celebrated
- multiple opportunities to learn are available to all students

- the school is organized and aligned for success
- curricular, co-curricular, and extra-curricular programs are designed, implemented, evaluated, and refined
- curriculum decisions are based on research, expertise of teachers, and the recommendations of learned societies
- the school culture and climate are assessed on a regular basis
- a variety of sources of information is used to make decisions
- student learning is assessed using a variety of techniques
- multiple sources of information regarding performance are used by staff and students
- a variety of supervisory and evaluation models is employed
- pupil personnel programs are developed to meet the needs of students and their families



Standard 3

A school administrator is an educational leader who promotes the success of all students by ensuring management of the organization, operations, and resources for a safe, efficient, and effective learning environment.

The administrator has knowledge and understanding of:

- theories and models of organizations and the principles of organizational development
- operational procedures at the school and district level
- principles and issues relating to school safety and security
- human resources management and development

- principles and issues relating to fiscal operations of school management
- principles and issues relating to school facilities and use of space
- legal issues impacting school operations
- current technologies that support management functions

The administrator believes in, values, and is committed to:

- making management decisions to enhance learning and teaching
- · taking risks to improve schools
- · trusting people and their judgments
- accepting responsibility

- high-quality standards, expectations, and performances
- involving stakeholders in management processes
- a safe environment



-(`)-

s emormanes

The administrator facilitates processes and engages in activities ensuring that:

- knowledge of learning, teaching, and student development is used to inform management decisions
- operational procedures are designed and managed to maximize opportunities for successful learning
- emerging trends are recognized, studied, and applied as appropriate
- operational plans and procedures to achieve the vision and goals of the school are in place
- collective bargaining and other contractual agreements related to the school are effectively managed
- the school plant, equipment, and support systems operate safely, efficiently, and effectively
- time is managed to maximize attainment of organizational goals
- potential problems and opportunities are identified
- problems are confronted and resolved in a timely manner
- financial, human, and material resources are aligned to the goals of schools
- the school acts entrepreneurally to support continuous improvement

- organizational systems are regularly monitored and modified as needed
- stakeholders are involved in decisions affecting schools
- responsibility is shared to maximize ownership and accountability
- effective problem-framing and problemsolving skills are used
- effective conflict resolution skills are used
- effective group-process and consensusbuilding skills are used
- effective communication skills are used
- there is effective use of technology to manage school operations
- fiscal resources of the school are managed responsibly, efficiently, and effectively
- a safe, clean, and aesthetically pleasing school environment is created and maintained
- human resource functions support the attainment of school goals
- confidentiality and privacy of school records are maintained

Standard 4

A school administrator is an educational leader who promotes the success of all students by collaborating with families and community members, responding to diverse community interests and needs, and mobilizing community resources.

The administrator has knowledge and understanding of:

- emerging issues and trends that potentially impact the school community
- the conditions and dynamics of the diverse school community
- community resources

- community relations and marketing strategies and processes
- successful models of school, family, business, community, government and higher education partnerships

The administrator believes in, values, and is committed to:

- schools operating as an integral part of the larger community
- collaboration and communication with families
- involvement of families and other stakeholders in school decision-making processes
- the proposition that diversity enriches the school

- families as partners in the education of their children
- the proposition that families have the best interests of their children in mind
- resources of the family and community needing to be brought to bear on the education of students
- an informed public



Cemelomanice :

The administrator facilitates processes and engages in activities ensuring that:

- high visibility, active involvement, and communication with the larger community is a priority
- relationships with community leaders are identified and nurtured
- information about family and community concerns, expectations, and needs is used regularly
- there is outreach to different business, religious, political, and service agencies and organizations
- credence is given to individuals and groups whose values and opinions may conflict
- the school and community serve one another as resources
- available community resources are secured to help the school solve problems and achieve goals
- partnerships are established with area businesses, institutions of higher education, and

- community groups to strengthen programs and support school goals
- community youth family services are integrated with school programs
- community stakeholders are treated equitably
- diversity is recognized and valued
- effective media relations are developed and maintained
- a comprehensive program of community relations is established
- public resources and funds are used appropriately and wisely
- · community collaboration is modeled for staff
- opportunities for staff to develop collaborative skills are provided

Standard 5

A school administrator is an educational leader who promotes the success of all students by acting with integrity, fairness, and in an ethical manner.

The administrator has knowledge and understanding of:

- the purpose of education and the role of leadership in modern society
- various ethical frameworks and perspectives on ethics
- the values of the diverse school community
- · professional codes of ethics
- the philosophy and history of education

The administrator believes in, values, and is committed to:

- the ideal of the common good
- the principles in the Bill of Rights
- the right of every student to a free, quality education
- bringing ethical principles to the decisionmaking process
- subordinating one's own interest to the good of the school community

- accepting the consequences for upholding one's principles and actions
- using the influence of one's office constructively and productively in the service of all students and their families
- development of a caring school community



Standard 6

A school administrator is an educational leader who promotes the success of all students by understanding, responding to, and influencing the larger political, social, economic, legal, and cultural context.

The administrator has knowledge and understanding of:

- principles of representative governance that undergird the system of American schools
- the role of public education in developing and renewing a democratic society and an economically productive nation
- the law as related to education and schooling
- the political, social, cultural and economic systems and processes that impact schools
- models and strategies of change and conflict resolution as applied to the larger political, social, cultural and economic contexts of schooling
- global issues and forces affecting teaching and learning
- the dynamics of policy development and advocacy under our democratic political system
- the importance of diversity and equity in a democratic society

The administrator believes in, values, and is committed to:

- education as a key to opportunity and social mobility
- recognizing a variety of ideas, values, and cultures
- importance of a continuing dialogue with other decision makers affecting education
- actively participating in the political and policy- making context in the service of education
- using legal systems to protect student rights and improve student opportunities

ERIC ppendix B: ISLLC Standards

Personaling Co. Section 1985

The administrator facilitates processes and engages in activities ensuring that:

- the environment in which schools operate is influenced on behalf of students and their families
- communication occurs among the school community concerning trends, issues, and potential changes in the environment in which schools operate
- there is ongoing dialogue with representatives of diverse community groups
- the school community works within the framework of policies, laws, and regulations enacted by local, state, and federal authorities
- public policy is shaped to provide quality education for students
- lines of communication are developed with decision makers outside the school community

APPENDIX C: SEVEN DIMENSIONS OF EFFECTIVE SCHOOL LEADERSHIP

In drafting its recommendations, the Maryland Task Force on the Principalship (Role of the Principal Subcommittee) reviewed the Chicago Standards for Developing School Leaders developed by the Chicago Principals and Administrators Association. Modifying the standards for use in Maryland, the Subcommittee identified seven dimensions of effective school leadership and the indicators of effective action in each.

Seven Dimension of Effective School Leadership

- 1. School Leadership
- 2. Parent Involvement and Community Partnerships
- Student-Centered Learning Climates
- 4. Professional Development and School-Based Resource Management
- 5. Instructional Leadership/Improving Teaching and Learning
- 6. School Management and Daily Operations
- 7. Interpersonal Effectiveness

School Leadership

Leadership actions taken by principals often catalyze the school improvement efforts of teachers, staff, parents, and community members. In order for these actions to become automatic for principals, they must develop competence in three specific areas: building high performing teams, coordinating the work of others, and developing school improvement plans to fully implement the vision.

Indicators of Effective Leadership:

- Builds high-performing teams
- Pluralizes leadership across the staff, parents, and community
- Empowers teachers to develop collective faculty action
- Engages teachers, staff, parents, and community in decision making
- Implements an inclusive school improvement planning process
- Employs resources to serve school improvement priorities
- Crafts a personal vision and builds a collective vision
- Maintains moral ground as a leader

Parent Involvement and Community Partnerships

Improving schools requires the active participation of the adults both within and beyond the school. To internalize in others the school improvement imperative and develop in them a commitment to reform principles, principals must be competent in engaging parental involvement and establishing community partnerships.

Appendix C: Seven Dimensions of Effective School Leadership



Indicators of Effective Leadership:

- Develops an array of methods to improve communication
- Supports parents in their desire to help their children learn
- Recruits and trains parent and community volunteers
- Involves parents and community members through programs designed to facilitate and enhance school improvement efforts
- Coordinates the resources of the immediate community in the interest of students
- Establishes partnerships with businesses and other organizations
- Builds relationships with other institutions of higher learning

Student-Centered Learning Climates

As key culture builders, principals are critical to creating a student-centered climate that influences all school-based decisions and interactions. Principals will do this by nurturing student development, enforcing discipline, and setting high academic expectations.

Indicators of Effective Leadership:

- Works with the team to establish standards for a safe, respectful, and disciplined climate
- Implements policies and standards consistently and equitably
- Devises programs to combat tardiness and absenteeism
- Helps teachers set challenging goals for students and themselves
- Monitors instruction to ensure high expectations
- Uses and recognizes student work
- Builds a schedule that meets the needs of all learners
- Coordinates school and community resources to meet student needs
- Promotes instructional practices that foster the potential of each student

Professional Development and School-Based Human Resource Management

Because student learning is highly dependent upon teacher learning, principal competence in professional development and human resource management are critical to improving academic achievement.

Indicators of Effective Leadership:

- Conducts needs assessments to determine direction for professional development
- Coordinates content-driven professional development programs
- Aligns professional development activities with school improvement plan goals
- Develops a professional community to support teacher collaboration
- Identifies resource providers for professional development
- Understands change management models
- Involves others in recruiting and interviewing new teachers and staff
- Hires new teachers and staff following appropriate on-site procedures
- Develops a team through hiring decisions and staff development
- Builds a department or faculty through strategic hiring decisions
- Inducts new staff through orientation programs



Appendix C: Seven Dimensions of Effective School Leadership

Instructional Leadership/Improving Teaching and Learning

Improving teaching and learning requires assertive instructional leadership from the principal. Principals must be competent in three key areas: supervision of student achievement and assessment, implementation of curriculum, and monitoring of instructional improvement.

Indicators of Effective Leadership:

- Interprets data on students, staff, and the community to enhance student achievement
- Uses school and student data for instructional planning
- Develops and maintains a school-wide assessment system to monitor instruction and student achievement
- Aligns assessment with curriculum and instruction
- Aligns curriculum with Maryland Learning Outcomes
- Establishes and implements an intellectually challenging curriculum to meet the individual learning needs of all students
- Coordinates curricular priorities with school improvement plan goals
- Uses curricular resources including programs, instructional materials, and technology to support school, district, and state learning outcomes
- Promotes a range of instructional strategies to engage students in meaningful learning activities
- Uses action-research to evaluate continuously instruction and student learning
- Fosters the growth of learning communities
- Facilitates the use of technology to support instruction

School Management and Daily Operations

Unless principals are competent managers — operationally and fiscally — they will never be able to initiate the cultural changes many schools need to improve student learning.

Indicators of Effective Leadership:

- Opens and closes the school year
- Develops schedules and assigns staff
- Establishes policies and procedures consistent with board of education rules
- Works with unions associated with schools
- Supervises personnel and resources for facilities management
- Uses technology for administrative applications
- Understands and uses budget documents
- Manages budget operations (internal accounts, purchasing, payroll)
- Implements board policies, procedures, and legal requirements
- Uses rules, regulations, and procedures for budgets and audits
- Uses technology to manage local budgets
- Maintains personal accountability monitoring, reporting, signing



Interpersonal Effectiveness

Competence in the previous six dimensions will be of little value unless principals can lead, manage, and facilitate individual and organizational learning and change. Interpersonal effectiveness provides the energy for initiating dramatic improvement, the lubricant that keeps the parts moving smoothly, and the ballast that maintains stability and focus during the change process.

Indicators of Effective Leadership:

- Influences others to adopt values and accept ownership for goals
- Motivates individuals to set higher expectations
- Empowers individuals and groups to improve performance
- Expresses ideas clearly both verbally and in writing
- Adjusts communication style to meet different audience needs
- Uses non-verbal cues and gestures to reinforce communication
- Interacts effectively with diverse groups and individuals
- Perceives the needs, values, and concerns of others
- Helps others accept and understand the richness of diversity
- Resolves individual and organizational conflicts
- Builds consensus around key organizational initiatives
- Uses different decision-making models to develop solutions



Appendix C: Seven Dimensions of Effective School Leadership

APPENDIX D: SUPPORTING RESEARCH

Encouraging Learning is the Primary Task of Leadership

Encouraging learning is the primary task of leadership, and perhaps the only way a leader can genuinely influence or inspire others. (p. 65)

Senge, P., Kliener, A., Roberts, C., Ross, R. B., Smith, B.J. (1994). The fifth discipline fieldbook: Strategies and tools for building a learning organization. New York: Doubleday.

Our fundamental challenges in education are no different than those in business. They involve fundamental cultural changes, and that will require collective learning. They involve people at many levels thinking together about significant and enduring solutions we might create, and helping those solutions come about (p. 21).

O'Neil, J. (1995). On schools as learning organizations: A conversation with Peter Senge. Educational Leadership 52(7), 20-23.

The New Facilitative-Collaborative Role of the Principal

The role of the principal has evolved from that of manager, to instructional leader, to the current role of facilitator-leader.

Speck, M. (1999). The principalship: Building a learning community. Upper Saddle River: Prentice-Hall.

Rather than being the key decision-maker and 'thinker' in the school, principals in restructuring schools facilitate the activities of myriad groups and subgroups all engaged in decision-making on several fronts (p. 190).

Odden, A. (1995). Educational leadership for America's schools. New York: McGraw Hill.

Principal as Coordinator of Leadership Opportunities

The principal's role in today's school learning community is that of a generalist who, through collaboration, distributes and coordinates leadership opportunities that focus on curriculum, instruction, and assessment.

Corderio, P. (1994) The principal's role in curricular leadership and program development. In L.W. Hughes (Ed.), The principal as leader. (pp. 161-183). Upper Saddle River, NJ: Merrill/Prentice Hall.

Appendix D: Supporting Research



Principals of Restructuring Schools

Principals lead from the center (of a network of human relationships) rather than the top (of an organizational pyramid); enable and support teacher success; manage a constellation of change efforts; and extend the school community.

Murphy, J. (1994). Transformational change and the evolving role of the principal: Early empirical evidence. In J. Murphy & K Seashore Louis (Eds.) Reshaping the principalship: Insights from the transformational change efforts. (pp. 20-54) Newbury Park: Corwin Press.

Principal's Role as Facilitative Leaders

The principal's role as instructional leader has thus evolved from a command-and-control bureaucracy to a facilitative (behind-the-scenes) role that works best in the decentralized restructuring school. In this role, the principal enables teachers, parents, and the rest of the community to assume leadership and decision-making roles to promote improved curriculum, instruction, and assessment for all students (p. 133).

Speck, M. (1999). The principalship: Building a learning community. Upper Saddle River: Prentice-Hall.

Principal as Head Learner

The principal need no longer be the "headmaster" pretending to know all. His/her more crucial role is head learner, engaging in the most important enterprise of the schoolhouse — experiencing, displaying, modeling, and celebrating what it is expected that teachers and pupils themselves will do.

Barth, R. (1990) Improving schools from within. San Francisco: Jossey-Bass.

Principal as Role Model of a Dynamic School

The principal serves as a role model, establishing an atmosphere in which all members of the school's organization work to improve processes and outcomes. In this way, the principal encourages a self-correcting school (p. 140).

Goldring E., & Rallis, S. (1993). Principals of dynamic schools: Taking charge of change. Newbury Park, CA: Corwin Press.



Appendix D: Supporting Research

Principal as Moral Leader of a Community of Learners

Vision informs our work. We need leaders who understand how children and adults learn and keep on learning, and who understand how to build communities of learners (p. 1).

Sergiovanni, T. (1992) Moral leadership: Getting to the heart of school improvement. San Francisco: Jossey-Bass.

Schools must be run effectively and efficiently if they are to survive. Policies must be in place. Budgets must be set. Teachers must be assigned. Classes must be scheduled. Reports must be completed. Standardized tests must be given. Supplies must be purchased. The school must be kept clean. Students must be protected from violence. Classrooms must be orderly. These are essential tasks that guarantee the survival of the school as an organization. But for the school to transform itself into an institution, a learning community must emerge. Institutionalization is the moral imperative that principals face. No matter how relentlessly administrators pursue their managerial imperative, reliability in action, firmness in conviction, and just disposition are the consequences of the moral imperative. Without tending to the moral imperative there can be no organizational character, and without character a school can be neither good nor effective (pp. 329-330).

Sergiovanni, T. (1991). The principalship: A reflective practice perspective. 3rd Ed. Boston: Allyn & Bacon.



APPENDIX E: IMPLEMENTATION STEPS AND TIMELINE

The Maryland Task Force on the Principalship has made several recommendations to the Maryland State Board of Education. In the interest of establishing priorities and reasonable expectations for the phasing in of these recommendations, we suggest adhering to the following implementation plan and timeline.

Implementation Plan

1 Task Force Recommendation: That MSDE release a Request for Proposal (RFP) to allow local jurisdictions to develop initiatives focused on defining the principal as the school's instructional leader. The recommendation challenges LSSs to acknowledge that this role takes priority over all other responsibilities.

Implementation Recommendation: The Task Force recommends that MSDE fund a maximum of five such initiatives using GOALS 2000 money and allocate \$5,000 for each funded proposal. This RFP should be released no later than September 1, 2000, with a proposal submission deadline of October 15, 2000. (Recommendation 1, Strategy III)

Task Force Recommendation: That MSDE establish a workgroup to: study and propose administrative staffing and support standards; make recommendations regarding which state level tasks, responsibilities, duties, and regulations falling to principals can be eliminated or reassigned; develop a "clearing the plate" model that local school systems can follow; and establish a process for the triennial review of the state-level "clearing the plate" initiative.

Implementation Recommendation: The Task Force recommends that a current principal chair this workgroup and that it consist of no more than 10 participants. Appropriate MSDE representatives should be called on, as needed.

The chair of this workgroup should be chosen, the workgroup established, and the meeting dates selected by September 2000. Workgroup recommendations should be issued to the State Superintendent by December 2000.

Recommendations approved by the State Superintendent should be distributed to local superintendents by January 2001 and returned with comment by February 2001. A final report for the



State Board of Education should be presented at the Board's February 2001 meeting, and this report, once approved by the Board, should be submitted to LSSs, who will be encouraged to engage in a similar endeavor. (Recommendation 1, Strategies I and II)

Task Force Recommendation: That MSDE establish a second workgroup to study salary, benefits, perquisites, incentives, and accountability, as well as methods for providing the necessary security for principals who assume difficult challenges.

Implementation Recommendation: The Task Force recommends that a current superintendent (nominated by PSSAM) chair this workgroup, and that the group not exceed 10 members. In addition to the chair, a representative should be sought from each of the following organizations:

- the Maryland State Teachers' Association (MSTA),
- the Baltimore Teachers' Union (BTU),

Appendix E: Implementation Steps and Timeline

- the Maryland Association of Boards of Education (MABE),
- the Maryland Association of Elementary School Principals (MAESP),
- the Maryland Association of Secondary School Principals (MASSP),
- the Maryland Business Roundtable for Education (MBRT),
- the Maryland Negotiations Service (MNS), and
- the Maryland Congress of Parents and Teachers.

If additional participants are needed, those positions should be filled by current or recently retired principals.

The chair of this workgroup should be chosen, the workgroup established, and the meeting dates selected no later than September 15, 2000. The workgroup's recommendations should be made to the State Superintendent no later than December 15, 2000. Recommendations approved by the State Superintendent should be distributed to local superintendents by January 1, 2001, and returned with comment no later than February 1, 2001. A final report for the Maryland State Board of Education should be presented at the Board's February 2001 meeting.

The workgroup's final report, once approved by the Board, should be submitted to local jurisdictions for their review and subsequent action at the local level. (Recommendation 3, Strategies I, III, and IV)

4 Task Force Recommendation: That MSDE and LSSs enhance the professional development provided aspiring, new, and veteran principals.



aspiring, new, and veteran principals.

Implementation Recommendation: The Task Force recommends that the professional development provided aspiring and new principals be dealt with separately from that provided veteran principals.

Over the past few years, MSDE has collaborated with the University of Maryland, College Park, and others to plan and administer the Principals' Institute. The Task Force recommends that the Principals' Institute continue in its current form and its focus remain on the professional development of veteran principals. MSDE should continue to collaborate with the University of Maryland and others in this effort.

Because of the tremendous professional development needs among new and aspiring principals, the Task Force recommends that the Principals' Academies, in operation until 1990, be revived. MSDE should establish a third workgroup — consisting of principals, MSDE staff, higher education representatives, and businesspeople — to plan these academies. Planning should begin immediately so that the first such academy may open in Summer 2001. (Recommendation 2, Strategy II)

5 Task Force Recommendation: That local school systems and school system consortia provide comprehensive mentorship programs for first- and second-year principals.

Implementation Recommendation: The Task Force recommends that, once it is confirmed that the Department will receive requested mentorship funds in its FY02 budget, MSDE release an RFP to LSSs to establish such mentoring programs. (Recommendation 2, Strategy II)

Task Force Recommendation: That MSDE create a prototype framework to identify principal candidates and to establish internships that are long-term, full-time, comprehensive, and part of school system staffing.

Implementation Recommendation: The Task Force recommends that a small workgroup be convened in January 2001 to begin reviewing comparable efforts currently in place in LSSs across the state. Based on a review of these efforts, MSDE should prepare a prototype framework for distribution to LSSs by August 2001. (Recommendation 2, Strategies I and Π)

7 Task Force Recommendation: That MSDE develop an electronic clearinghouse for posting exemplary professional development approaches for principals; sharing information on administrative salaries, benefits, and incentives; and providing a problem-solving network for administrators.

Appendix E: Implementation Steps and Timeline



Implementation Recommendation: The Task Force recommends that a small workgroup, chaired by the newly appointed Director of Strategic Delivery Systems, begin work on this project in January 2001. The existing MSDE school improvement web site should serve as the source for this clearinghouse. Workgroup recommendations should be posted on the web site by August 1, 2001. (Recommendation 2, Strategy IV and Recommendation 3, Strategy II)

8 Task Force Recommendation: That MSDE submit a funding package to the Maryland legislature to support all of the above initiatives. (Some of the recommendations found in this report already have potential funding mechanisms, while others will require additional funding sources.)

Implementation Recommendation: Based on various workgroup outcomes and the funding required to implement the recommendations, the Task Force recommends that appropriate MSDE divisions submit with their FY02 budget requests sufficient funding to satisfy the adopted recommendations. These should include, but not be limited to, money to fully implement the following:

- mentorship programs for new principals,
- · Principal Academies for new and aspiring principals,
- Principals' Institute for veteran principals,
- conference attendance for principals,
- web site development, and
- internships for principal candidates (for future budget consideration). (Recommendation 2, Strategies I, II, and IV)
- 9 Task Force Recommendation: That professional development programs for principals be consistent with National Staff Development Council (NSDC) and Interstate School Leaders and Licensure (ISLLC) standards; that IHE principal preparation programs reflect those standards; and that MSDE approval of IHE programs be based on them.

Implementation Recommendation: The Task Force recommends that MSDE's Division of Certification and Accreditation immediately submit a copy of this report to all IHEs and inform them of the new program approval requirements resulting from it. (Recommendation 2, Strategies I and III)



Appendix E: Implementation Steps and Timeline

Timeline

September 2000

- MSDE releases RFP for "Role of Principal as Instructional Leader" grant
- MSDE selects chairs of, and invites organizations to nominate membership for, three workgroups:
 - 1) administrative staffing and support standards and "clearing the plate" effort
 - 2) principal salary, benefits, incentives, accountability, and security
 - · design of principals' academies for new and aspiring principals
- Workgroups develop meeting schedules
- MSDE notifies IHEs of new program approval requirements resulting from Task Force report (compliance with NSDC and ISSLC standards)

October 15, 2000

· LSSs submit proposals for "Role of the Principal as Instructional Leader" grants

November 1, 2000

MSDE notifies "Role of the Principal" grant recipients

December 2000

Workgroups 1 and 2 submit report to State Superintendent

January 2001

- Workgroups 1 and 2 distribute recommendations to LSSs for comment
- Workgroup 3 submits report to State Superintendent
- MSDE selects workgroup to develop prototype framework for identifying principal candidates and for developing internships
- MSDE selects workgroup to develop/expand web site

February 2001

LSSs return comments on reports from Workgroups 1 and 2

February 27/28, 2001

Workgroups 1, 2, and 3 present reports to State Board of Education



March 2001

MSDE asks LSSs to nominate participants for Principals' Academies

July 1, 2001

LSSs receiving "Role of the Principal" grants submit final reports to MSDE

July 2001

- Principals' Academies begin
- Principals' Institute begins
- MSDE releases RFP to establish mentoring programs for new principals

August 2001

- Workgroup developing frameworks for principal candidates and their professional development distributes report to LSSs
- MSDE updates its school improvement web site based on workgroup recommendations
- MSDE prepares legislative package for:
 - · mentoring programs for new principals
 - Principal Academies for new and aspiring principals
 - · Principals' Institute for veteran principals
 - conference attendance for principals
 - web site development
 - internships for principal candidates (for future budget consideration)

Ongoing

- MSDE continues collaboration with University of Maryland, College Park, on Principals' Institute
- MSDE engages in triennial review of "clearing the plate" initiative



Appendix E: Implementation Steps and Timeline

Membership: Maryland Task Force on the Principalship

Michael Hickey, Co-Chair
Helen Becker
Wendy Boardman
Tom Bowman
Dane Colemen
Liz Crosby
Gerald DeGrange
Debbie Glinowiecki
Rochelle Ingram Director, Graduate Division of Education, Johns Hopkins University
Theodore Kight
Nicole Kim
Kent Kreamer
Hanne Mawhinney
Christopher Nunzio
Jacqueline Pipkin
Roger L. Plunkett
Dorothea Pressey
Cynthia J. Rodgers
David D. Rudolph
Franklin Tull
Wayne Walbrecher
James V. Foran, Staff Liaison to Task Force Director of Secondary School Development, MSDE Nan Mulqueen, Staff Writer to Task Force





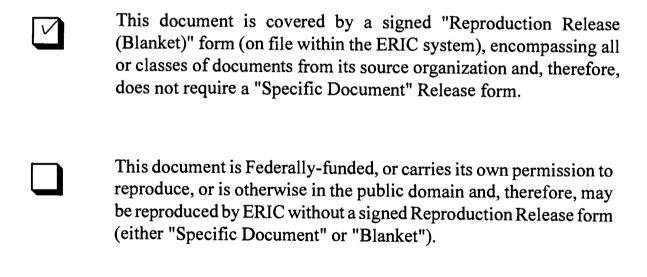
U.S. Department of Education

Office of Educational Research and Improvement (OERI)
National Library of Education (NLE)
Educational Resources Information Center (ERIC)



NOTICE

Reproduction Basis



EFF-089 (3/2000)

