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## ABSTRACT

A survey of school district superintendents sought to gather data on a number of characteristics and compare the data with earlier surveys. From a random sample of 2,536 superintendents, stratified by district size, responses were received from 1,724, for a return rate of 68 percent, or 11 percent of all U.S. superintendents. The variables covered included superintendent age, sex, ethnic group, marital status, political affiliation, career history and experiences, discrimination problems, mentors, relationships with school boards, minority and women superintendents, and professional preparation and training. Also covered were districts' urban or rural location, and changing demographics. The 1992 10-year study found that only a small percentage of the nation's superintendents are women or members of a racial or ethnic minority group. However, women and minority superintendents are more often found in larger, more urbi schooi districts. Superintendents have more formal education than their counterparts in previous decades. The complexity of the position also has increased. The 1992 study shows that most superintendents spend about 15 years as superintendents in no more than three districts. Numerous tables present the data. (Contains 91 references.) (MLF)

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# The 1992 Study of the American School Superintendency 

America's Education Leaders in a Time of Reform

by Thomas E. Glass

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## Foreword

School superintendents hold some of the most challenging, yet satisfying, positions in American socicty. These chief executive officers of what are often the largest employers in town have become the lightning rod for every social and economic problem facing our nation.

What makes the job difficult? What are the backgrounds and career paths of superintendents? What is the average tenure of a superintendent. These are just a few of the questions you'll 'ind answered in The 1992 Study of the American ${ }^{c} \cdot h_{\text {pol }}$ Superintendency.

This study is based the opinions of about 12 percent of the nation's su . - $n$ nts. More than half of the nation's school chiicen are sermet by the survey sample group.

Since the 1920s, the American Associatic. v of School Administrators has conducted a study , "the superintendency each decade. The only lapse cu : in the 1940s during the height of World We II.

These studies have helped ur a school lizaders, track the progress of our profes. , explore a pano, $N$ of issues that affect education, and see ourselves, up close and personal.

As this benchmark study has gone to press, our nation has been facing a stubborn recession. Teacher and administrator layoffs have become commonplace Social and economic conditions affecting children anu: youth are getting worse.

Yet, expectations are on the rise. President Bush ar: 1 the nation's governors helped set the stage by establishing a series of goals for education, and the Bush administration has announced an "America 2000" strategy for achieving those goals.

AASA's 1990-91 Status and Opinion Survey has revealed that more than 50 percent of superintendents plan to retire during the ' 90 s . That fact alone will mean a loss of talent and years of expericace. At the same time, it will bring opportunities for those who have
been waiting in the wings, especially women and minoritics.

We are grateful to Tom Glass, professor of educational administration at Northern Illinois University', for conducting this study. He spent endless hours meeting with key groups, developing the survey instrument, drawing an appropriate sample, tabulating and interpreting results, and writing this teport.

This 1992 Study of the American School Superintendency, like those decennary studies of the past, will find many uses. Aspiring superintendents will use it to explore career paths. Those who hold superintendencies will compare their experiences and concerns with those of colleagues nationwide. Colleges and universities will probe this publication for significant chan es in the profession to project what the superintendency will be like in the future. For others who care very much about cducation, this book will provide an in-dept.. look at the dedicated professionals we expect to lead us.

The 1990s promise even greater challenges for school superintendents. Their vision and inclusive leadership will be center stage. Their leadership skills, no matter how finely honed, will be stretched to the limits.

Despite these challenges, superintendents will continue to find great satisfaction in what they do best...helping others to learn and grow: Because of their dedicated efforts, millions of young people in our nation will be prepared to take on the responsibilitics of citizenship, to perform well in their chosen careers, and to gain a deep sense of personal fulfillment.

[^1]
# Executive Summary 

The American school superintendency is a multifaceted and complex role. Enrollment size, ethnic composition, and community expectations of the nation's school districts differ drastically. In most cases, school districts reflect the communities in which they are situated. As expected, districts with a sizable supply of fiscal resources have more and better financed programs than districts without ample amounts of tax dollars.

Just as communities and districts differ, so do the backgrounds, roles, and expectations for superintendents. Superintendents are former teachers, principals, and sometimes central office administrators. Therefore, they have served many years in the schools and demonstrate and exhibit many opinions, attitudes, and behaviors consistent with having spent their professional lives in one social institution.

## HIGH VISIBILITY

The contemporary jurisdiction of the superintendent is not solely situated in a district office or in the schools. It extends into the community, where the superintendent is expected to participate and represent the school district. This increased visibility may pose the most serious challenge in the 1990s, as many citizens are demanding increased accountability for learning and use of their tax dollars.

Current literature on the superintendency calls for superintendents to cease being bureaucratic managers and become "executive leaders" akin to chief executives of private sector corporations, whose success or failure is predicated on the quality of their products.

The survey finds that superintendents of larger and more complex districts appear to somewhat fit the mold of the "executive leader" or CEO. By the nature of their districts they must form administrative teams, be conciliatory with various special interest groups, find consensus among employee groups, and shed strictly managerial duties to have sufficient time to be reflective and visionary. The purpose of the survey was not to ascertain if superintendents were or were not
"executive leaders," but hints to that effect do occur in many of the 110 questions.

## A flanging landscape

lit arr when the school curriculum is expanding (what is taught today in junior high scieuce was often taught 10 years ago in high school) and computers are becoming tools used by students daily, the enrollment of thousands of school districts is declining. During the 1980 s small districts generally became smaller. Many large districts became larger due to shifts of population to arban centers. And in some cases there were significant shifts of population from urban centers to the suburbs. In the case of large districts, such as Chicago, much of the population loss was replenished by minority groups in migration.

The number of small districts with enrollments of under 300 (some 4,000 districts) often employ a combination principal/superintendent. The responses of superintendents (principals) of these small districts were significantly different from superintendents of larger districts. Small district superintendents indicated they were subject to demands to perform a wide array of administrative tasks and saw themselves primarily as managers.

The survey data also indicate that perhaps 50 percent $(15,000)$ of American school districts have a superintendent and one other administrator in the district office. This probably accounts for the historical image of the superintendent being a "manager." Survey data also indicate small district school boards expect the superintendent to be a general manager.

## Rural Districts Persevere

For the most part, the organization of America's school districts has not changed to reflect current national demographics. America is no longer a rural nation, but the majority of its school districts are located in very small towns and rural areas.

The Census Bureau recently released data showing

## THE AMERICAN SCHOOL SUPERINTENDENCY

that only 24 percent of Americans now live in rural areas. However, of some 15,000 school districts in the country, more than 12,000 have fewer than 3,000 students. Nearly 6,000 have fewer than 600 students. Even though substantial school district consolidation has occurred in most states in the past 40 years, a significant number of school districts still are located in rural areas. As Americans have migrated to the city, small districts have hung on tenaciously.

The observable effect of the "small and rural" nature of America's school districts is that the superintendency in the small and large districts has become more dissimilar than ever before. However, superintendents are certified by state departments of education to serve any district, regardless of enrollment, problems, program, or community composition.

## WHO ARE THE NATION'S SUPERINTENDENTS?

Many studies show that a large majority of superintendents are white males. The 1992 10-year study confirms this is still true; only a small percentage of the nation's superintendents are women or members of a racial or ethnic minority group. However, women and minority superintendents are more often found in larger, nore urban school districts. This is especially true of minority superintendents, many of whom serie on the "hot seat" of a large urban superintendency. Only a coupte of the nation's 20 largest school districts have enrollments reflecting a white majority; most have student populations whose majority is composed of minorities, with a minority or female superintendent.

Although women are represented to a greater extent in the 1992 study sample than in 1982, their numbers do not reflect their majority status among professional educators in the nation's schools. The need for more preparation and placement of women and minorities in the superintendency is reflected in the study data and is one of the major challenges facing the profession in the 1990s.

Superintendents generally come from small-town and rural backgrounds representing the demography of the $1930 \mathrm{~s}, 1940 \mathrm{~s}$, and 1950 s . Their mean age is close to 50 , meaning that more than half of them were born in the 1930s and 1940s, when the country was much more rural. Politically, they represent the traditional moderate-conservatism of their small-town and rural backgrounds. They are split nearly evenly between the two major political parties and Independents. However, in spite of their expressed political party preference, they see thenselves over-
whelmingly as political moderates.
Back to the future. It will be interesting in the 1990s to see whether more new superintendents will be younger and from the suburbs and large population centers. This would seem logical because of shifts in American demographics towards more urban and suburban living. However, once again, the majority of superintendencies currently are not located in the suburbs and large urban centers, but rather in small towns and rural areas. It does not appear now that large-scale district consolidation efforts are under way nationwide that would reduce the number of superintendencies and likely increase the number of central office positions.

For the most part, superintendents rarely move from larger districts to smaller ones to assume their first superintendency. Superintendents of snaller districts seem to have grown up in, taught in, and been a principal in a small district.

Average "Joes." To characterize superintendents as "mainstream" would be fairly accurate. They are of the average age to lead a public organization, come from traditionally blue-collar fanilies, have a college education, are political moderates, and are white males. This profile has not changed greatly over the 70 -year period of the 10 -year studies, but it likely will change in the future, as the nation's workforce composition changes. Meanwhile the American school superintendent remains a white male who comes from and fits comfortably into traditional "Main Street America."

In future studics, more women and minority superintendents, many of them having been reared and trained in urban arcas, likely will be represented more fully in these ranks. In addition, the forces of urbanization undoubtedly will continue to exert pressure on sniall school districts to consolidate as states and local communities find costs unacceptable.

In future decades the public school superintendency likely will become better aligned with the population distribution of the nation, and this may well mean fewer positions for those aspiring to the superintendency in the 21 st century.

## CHANGES IN THE SUPERINTENDENCY

The 1992 10-year study found that superintendents have more formal education than their counterparts in previous decades. The complexity of the position also has increased, and the states as well as the superintendents themselves have thought that increased
training and preparation is necessary to lead districts of all sizes effectively.

The traditional carcer route of superintendents-of classroom teacher, principal, and then superinten-dent-is changing. Today, more superintendents begin their adrninistrative career as assistant principal and spend some years in a central office position before becoming superintendent. This new pattern is not as widespread among superintendents of very small districts, who tend to begin their teaching carcer in a small school, become a princip. l , and then superintendent in a small district.

## Career Ladders

Superintendents spend about five years as classroom teachers before gaining their first administrative position. Many superintendents are former secondary teachers of social studies, $s^{\circ}$ nnce, or math. About onefourth of superintendents are former elementary teachers. A large number of superintendents were engaged in coaching some type of sport, but very few were certificated physical education teachers.

## HIRING, FIRING, AND PAY

The superintendency is often portrayed by the press as a position with a high turnover rate. However, the 1992 study shows that most superintendents spend about 15 years as superintendents in no more than three districts. Approximately three-quarters of the nation's superintendents have been in their current position for five or six years.

The averese tenure in the 1982 study actually was briefer than in 1971 or 1992. Du ing the 1970 s and early 1980 s , many districts were undergoing declining enrollments, which often resulted in budget cuts and staff dismissals, both prime factors in changing superintendents. The superintendency is not a highly transitory position, except ir. the larger urban school districts. Because the firing of a superintendent attracts a great deal of attention in the media, relatively few firings can create an impression that many superintendents are fired each year, which is not true. In fact, reasons most superintendents leave one position to move to another are better pay and greater responsibility in a larger district.

School boards hire superintendents for various reasons. The most common one, according to superintendents, is their personal characteristics. The relationship between a superintendent and board is highly personal, and good interpersonal relationships are crit-
ical. Superintendents who are fired or encouraged to leave usually do so when their personal relationships with school boards break down. Ar the same time, however, superintendents in the 1992 study say that school boards are much more interested in the superintendent as an instructional leader than in past years.

Most superintendents have multiple-year contracts with annual salaries in excess of $\$ 70,000$. Those selected to work in the larger districts usually are recommended by professional search firms or by professional organizations. Most believe there is an "old boy/old girl" network that influences these decisions, and that it is important to have a mentor. Most indicate they are willing to or are serving as a mentor to someone preparing for the superintendency.

## SCHOOL BOARDS AND SUPERINTENDENTS

Superintendents say that they most often initiate policy decisions in their school districts. This is especially true in the smaller districts. They also say they lead the orientation of new board members, and they think most board members are "qualified" but not "well qualified" for their responsibilities. Most superintendents believe they are firmly in charge of their districts and work well with their school boards.

The increase in pressure from special interest groups in the community is a particular concern for superintendents in the 1992 study. They say they and their boards are under greater pressure from such groups than ever before. Most welcome community participation in district activities, especially in planning activities that attract the interest of parents. Superintendents say their board members would like more parent/community participation in the school district.

A large rnajority of superintendents are evaluated annually by their school boards in a formal and informal process. Most superintendents have written job descriptions, but say they often are not evaluated according to the formal criteria. Most evaluations are conducted in a closed session. Superistendente believe the most important evaluation criterion is overall effectiveness (in contrast to the primary reason why they believe they were hired-personal characteristics).

Superintendents say the most serious problems facing school board menbers are those related to school finance and interest group pressure-the same problems they believe present the greatest challenge to their districts. However, the most serious challenges they face as superintendents are finance, student assessment/testing, general district accountability, changing
demographics, and developing selected new programs. This is somewhat different from responses in 1982 and 1971, when collective bargaining issues ranked behind finance problems as key concerns.

## JOB SATISFACTION

When asked what would cause them to leave the superintendency, superintendents in nearly all cases say lack of district fiscal resources. The lack of adequate funds for programs is a never-ending source of frustration for superintendents. One of the reasons they give for lack of effectuveness is not enough time to "get things done," a situation which could be alleviated by additional funding to hire nore administrators, especially in districts where the superintendent is the sole administrator.

A majority of superintendents experience a moderate degree of job stress. The current levels of stress are slightly greater than in previous studies. But superintendents also indicate they feel very fulfilled in their jobs, which suggests that stress is an occupational hazard they are willing to tolerate as long as they believe the job is worthwhile. Considering the increased Ievels of pressure on superinterdents from interest groups, state mandates, staff, the community, legal issues, and lack of adequate funding, a certain amount of stress is to be expected. However, the high levels of stress felt by some superintendents call for a greater awareness in professional training programs and especially institutions of higher education that superintendents should be better prepared to cope with stress.

Despite the serious problems facing their districi:, superintendents believe they are doing a "good" to "excellent" job. Considering the modest turnover in the position, their school boards must agree. This is less true in small districts.

## WOMEN AND MINORITIES IN THE SUPERINTENDENCY

Though the numbers of women and minority superintendents in the 1992 study have increased from previous surveys, they still are very tew. In the study sample of 1,734 superintendents, only 115 are women, and only 67 are minonity.

The credentials and backgrounds of women and minority superintendents are different from their white make colleagues. Both women and minority superintendents tend to have more acadenic degrees and to have spent more years as a principal and teacher.

Compared to men and nonminorities, women and minority superintendents were more frequently hired through professional search firms. However, local school boards still managed the search for a majority of superintendents, regardless of race or gender. Politically, women and minorities tend to be Democrats and lean more to the political left, perhaps reflecting their more urban background.

Their carcer patterns also differ. Women are more likely to have moved from classroom teaching into a central office position or some "non-line" position in the school, such as coordinator of a special program. Both women and minority superintendents more often begin their teaching and administrative carecrs at the elementary school level.

Women superintendents do not appear to be place bound; most obtained their first superintendency in a district other than the one in which they were working. And most women superintendents found their first superintendency within their first year of searching.

Both women and minority superintendents perceive some hiring discrimination. However, both groups indicated they had taken advantage of the "old boy/old girl" network to gain their positions.

Women and minority superintendents indicate they place a higher priority than do their white male counterparts on curriculum and instruction activitics in their preparation for the superintendency and once they become a superintendent. In most other respects, the differences between women and minority superintendents compared to their white male counterparts are not great. They also are frustrated by lack of adequate school financing and pressure from special interest groups, and they feel similar amounts of stress in their jobs.

## TRAINING AND PREPARATION OF SUPERINTENDENTS

The preparation of superintendents is controlled in part by state departments of education through certification requirements. In most states, a master's degree is the minimum degree required for certification as a superintendent. In a majority of states, about 30 additional semester hours of preparation in educational administration are required. Most preparation programs are located in institutions of higher education. More than 300 higher education programs cooperate with their respective states in granting the superintendency certificate.

Superintendents think that preparation and training programs could be improved substantially. However, they indicate a higher level of support for the higher education program in which they participated

About one-third of superintendents have earned a doctoral degree, nearly all of them in educational administration, and only a handful in a field outside of education. The larger the district, the more likely the superintendent has a doctoral degree.

Most superintendents begin a master's program in educational aoministration after about threc years of classroom teaching, and the majority attended both their master's and doctoral programs on a part-time basis after regular work hours. Very few ever were fulltime graduate students, and even fewer had graduate assistantships. Nearly all of the superintendents obtained their master's degrees in their late twenties or early thirties and their doctorates by their late thirties or early forties. The older the superintendent, the more likely he or she eamed advanced degrees later in life.

Superintendents indicate that preparation programs should be better coordinated, contain more practical experiences, and extend to later professional development. Superintendents say the kinds of preparation and training most essential to thcir effectiveness are in establishing a productive learning climate, developing effective instructional and curriculum programs and managing district finances. The emphasis on instruction is greater than in previous decades, reflecting the growing importance of instructional leadership to superintendents.

## .SELECTED CHARACTERISTICS OF DISTRICTS

A sizable majority of the districts sampied provide schooling in grades K-12. A majority offer pre-kindergarten programs, and about one-fourth have day-care programs. Some 80 percent of the districts have some kind of school-business partnership, as well as community volunteer programs, both of which factor in the school reform movement.

About half the superintendents say the community in which their district is located has fewer than 10,000 people, which reinforces the finding that many American school districts are located in small and rural areas. Superintendents in smaller districts also indicate
that during the past 10 years their enrollment generally has declined. Enrollments in the very large districts vary. Some have increased significantly, and some have decreased.

The overall picture of the American public s.hool superintendency indicates it is a challenging and fulfilling position with varying levels of stress and frustration. The 1992 study data show the superintendency is in a state of flux as the composition of the profession changes-however slowly-to more closely represent the total group of professional educators, especially minorities and women.

Younger superintendents are leading many changes, especially in the areas of empiasizing instruction, academic preparation and meaningful community involvement in district activities. Superintendents' responses indicate that many aspects of the profession must change if schools are to meet the challenges of the 21st zentury. Also superintendents in the 1990s may find fewer positions because of consolidation of smaller districts, pressure for accountability, and increasing enrollments without significantly increased funding. Children have not been considered a high priority in the political realm of our society, but other surveys indicate this may be changing. Superintendents, in sum, must be prepared to be executive leaders in the 1990s to help $\leq$ hools and society meet the challenges in the decades ahead.

## CONCLUSION

After examination of thousands of pieces of data selfreported by the nation's superintendents, it can be seen that they are a well-educated and experienced group of fairly "typical" American iniddle class citizens. They find a great deal of self-fulfillment in their moderately stressful positions, but are willing to soldier on despite perceived lack of fiscal resources, special interest group demands, and sometimes less than qualified school board members. They are an important link between the children they serve, the community they wish to involve, and the school programs they strive to have supported in the community. In brief, the superintendency is a position that many times must serve many masters; parents, board, state office, community, and employee groups.

## Author's Observations

## THE SUPERINTENDENCY AND REFORM

As the title of this study implies, superintendents are indeed a part of tinis era of national, state, and local school reform. Along with their school boards, superintendents have been characterized as part of the problem, rather than as part of the solution. Some accuse superintendents and board members of desiring to retain the "conservatism" of keeping things the way they are.

Many superintendents and school boards are besieged by hints, suggestions, and threats that schools must get better or "else." What the "else" might be generally is not very well defined: but one can assume it means no support at the polls the next time the district must ask for additional local taxes. Frequently, private sector groups are seen complaining in the media that schools are not turning out graduates capable of filling their needs. For many, a general panacea for education reform is that schools should operate more like a business, turning out products, making profits, and keeping overheads low.

Unfortunately, schools are not institutions that have ever operated on a profit motive. In fact, the
school institution is one that must, and should, always be motivated to reach out, seek, and obtain consensus among its many constituents (parents, students, teachers, citizens, agencies, religious and political groups, and the private sector).

Not surprisingly, the future of the American public school superintendency is linked integrally to the future of the school institution. Whether superintendents and schools are going to emerge stronger in the 1990s is currently questionable, as the nation's priorities seem to be far away from the interests of children. Hopefully, the nation's school superintendents will be leaders in awakening the American public to realize that schools are not an expense, but a vital national resource. The overall findings of this study indicate that school superintendents are also a national resource, and much more attention should be paid to their views and strengths.

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## The Superintendency

American public education is now entering its second decade of "reform." Beginning in 1983 with the publication of "A Nation at Risk," schools and educators came under greater scrutiny than ever from the public, media, and politicians. Previous reform movements, such as the Sputnik "scare" in the 1950s and progressive education in the 1930s, werc less farreaching compared to the many measures that have been proposed and implemented since the 1980s. The kinds of reforms the 1990s will bring are subject to debate, but whatever significant changes are made in school organizations and schooling, they surely will involve the position of superintendent. The men and women who hold these approximately 15,000 key leadership positions so :mportant to the future of the nation will be at the center of the movement toward creating more effective schools.

## HISTORICAL PERSPECTIVE

The position of superintendent of schools has existed in American public education since the mid-1800s, when many school districts located in larger cities appointed an individual to be responsible for the day-to-day operations of a number of schoolhouses. By 1860, 27 cities with school districts had created superintendencies. During the next century, the growth of the superintendency paralleled the growth of the public schools (Callahan, 1966), and was inextricably linked to the evolution of school boards.

Many early superintendents faced serious challenges, including the survival of the common school movenent itself. Those men (mostly men-then as now') taking up the call of the superintendency and the conmon school were true school reformers. They traveled from large cities to villages preaching the gospel of a frec public education. In some respects, many early superintendents were like secular clergy. They served as moral role models, spreaders of the democratic ethic, and, most important, builders of the American dream.

## FROM SCHOOLMASTER TO MANAGER

The American public school superintendency has changed a great deal since its inception in the first half of the 19th century. The original role was that of a schoolmaster, with a board of education making almost all decisions of any importance. By the end of the 19th century, most superintendents in the cities had shed this role of supervisor of students and teachers to become managing administrators.
Superintendents became responsible for operations in the district, and their day-to-day decisions usually were not subject to examination by the board of education (Callahan, 1966). Schools reflected the transition in the late 19th and early 20th centuries from an American economy and culture dominated by rural farm concerns to one where heavy industry would play an increasing role.

## Establishing Professionalism

Gaining operational authority separate from the board did not occur overnight. Ellwood Cubberley, a former superintendent who wrote books and articles on school administration in the early 1900s, called this transition the struggle to become true professionals (Cubberley, 1922).

Historically, the partnership betweerı superintendents and school boards has been a subject of discussion and substantial research. The function of the board and its relationship with the superintendent has been important in the development of the superintendency.

The position of superintendent as we know it today cvolved from superintendents struggling to become professionals during the first part of the 20th century. The "grand old men" of the superintendency -Cubberley, George Strayer, and Frank Spauidingchampioned the cause of the common school, and advocated an executive type of leadership. They wrestled with boards of education in large cities such as

Chicago, where political spoils systems determined which teachers would be hired, what textbooks would be purchased, and which veridors would be patronized (Callahan, 1966).

In addition to their efforts to reform schools and school boards, the early educational leaders also worked to prepare future school executives who would be able to provide civic leadership, scientific management, and established business values in the schools.

Early superintendents also were aware of the need for those in their field to be current in their knowledge of curriculum and instruction, teacher preparation, and staff training.

## THE ERA OF SCIENTIFIC MANAGEMENT

In his 1966 book, The School Superintendent, Daniel Griffiths discusses a second phase in development of the role of the superintendency. He describes the "quasi-businessman" attempting to form school districts into industrial models, through principles of scientific management. During this period, a significant degrec of control over decision making was moved from boards of education into the hands of the superintendent. The tenets of scientific management, and the resulting bureaucracy, still guide the practices of some local schools today, despite the fact that many researchers and reformers believe highly centralized, hierarchical structures are a chief obstacle to school restructuring.

School organizations based on bureaucracy and scientific management first were found in cities, where school districts, hard-pressed to keep up with escalating enrollments, were won over by the promise of management efficiency and increased "production" levels. Scientific management principles were tempting to big city superintendents struggling to "Americanize" immigrants from abroad and migrants from the rural countryside in this pre-World War I society.

In this second phase of the American superintendency, the majority of school districts were still in rural areas, but the majority of scheolchildren were beginning to attend city schools.

## Toward a Corporate Model

During the first half of this century, larger school boards slowly moved toward a more corporate model. Then, the board was a policy-making body that met periodically, while day-to-day decisions were made by management. By the 1920s, most states had spelled
out the legal responsibilities of both parties in statute. In most cases the superintendent still was responsible to the school board, and lines of authority were more clearly drawn.

## Superintendents As 'Experts'

As superintendents became more secure in their role with the school board, they became more assertive. Meanwhile, as the country became more urban and school districts grew, more efforts were made to centralize control of all management activity. This move was consistent with scientific management principles, but was see: by many nonsuperintendent educators as not in the best interest of schools and schoolchildren. Nonetheless, the drive for hierarchical bureaucracy and scientific management continued mostly unabated until the late 1980 s , when the role of the superintendent as "expert manager" came under questioning of school reformers.

In fact, during the 1980s and, to some extent earlier in the 1960s and 1970s, the unhappiness with American public schools voiced by minority groups and school reformers often focused on the authority and control principals and superintendents held. Minority parents and school critics often claimed that school administrators (educational experts) who would not or could not change the educational system (bureaucracy) obstructed equal educational opportunity and reform. Likely, most citizens still perceive the superintendent as the "chief expert on schools in the community." Certainly, school boards look to the superintendents for "expert" knowledge and leadership that will result in peace and harmony in the district. However, as Arthur Blumberg points out, the modern superintendency, as opposed to earlier in the century, must be more politically driven; meaning that traditional views and expectations of the superintendent for the 1990s many times directly conflict with desires and demands for substantial institutional restructuring (Blumberg, 1985).

## PRACTICE INTO THEORY: A REVOLUTION IN TRAINING

A third phase in the development of the superintendency essentially began in the 1950s, and is just now coming to a conclusion. Daniel Griffiths and Jacob W. Getzels describe this period of "professionalism" as one of great debate about what superintendents should do and how they should be trained.

Most of the carly professors of educational administration such as Strayer, Cubberley, and Spaulding

## THE SUPERINTENDENCY

were former superintendents of large city school districts who later turned to the college classroom to train and place students in key superintendencies across the nation. These teacher-educators focused on solving what they saw as educational problems. In contrast, more recent training has been based on theery development and its application to practice.

In the first half of the century, textbooks written by the "founding fathers" of the superintendency were compendia of "best practices" gained from their experiences. But as social science theory began to influence preparation programs, growing numbers of professors of educational administration who had never been practicing superintendents began to dominate the preparation of administrators (Sass, 1989).

Today, "superintendent scientists" now develop or alter theoretical models, test them, and through training pass them on to practitioners. This is a subtle but very critical change (Sclafani, 1987).

## CHALLENGES IN THE 1960 AND 19705

The 1960s were a time of immense social tension that brought significant changes to American public schools. Issues such as equal educational opportunity for minority groups, community control, compensatory programs, and desegregation resulted in a greater performance focus by policymakers on the training, and selection of superintendents.

One of the most dynamic changes during the 1960s and 1970s was the dramatic transformation in the role and composition of school boards. In the 1950s, authors such as Charks Reeves held that the role of the board was that of a legal interest group elected by the public. The professional backgrounds of board members often reflected the composition of the local Chamber of Commerce or Rotary Club. In the late 1960s and 1970s, board members becane more representative of the total community, as many blue-collar workers, homemakers, and others were elected who were intent on changing the system to make it more responsive to their aceds (Getzels et.al., 1968, pp. 352-358).

There are few first-person accounts by school leaders on how the role of the superintendent and beard changed during the 1960s and 1970s. However, Larry Cuban, in The Managerial Imperative and the Practice of Leadership in Schools, furnishes a portrait of the nature of changes in school boards and the superintendency during the 1970s and 1980s. The tension that existed in society during this tumultuous time spilled over to the schools and led to a superintendency much
different from the one that existed during the quiet years of the 1950s. Relationships between boards and superintendents began changing, and in many districts, boards assumed greater leadership in formulation of policy (Campbeil, ct. al., 1990).

## Superintendents Under Fire

Perhaps the greatest challenge to the superintendency during the Civil Rights era was the encroachment into the authority of the superintendency by a more involved citizenry and school board. At the same time, a wide array of legislative mandates also were lessening school system autonomy. The superintendent's traditional role of "expert" was challenged by many parents and board members, because the schools were not meeting conmmunity expectations (Tucker and Ziegler, 1980). As the person in charge, the superintendent was the most visible school figure and the target of criticism, which was easier to project onto one individual than hundreds of school staff. The displeasure of parents and citizens during the 1960s and 1970s, combined with growth in the number of unionized teachers, created a superintendency where leaders often found themselves in continuous defensive postures, both personally and on behalf of their districts. The disenchantment with American schools was especially pronounced in large urban systems, where increasing numbers of disadvantaged students dropped out or were chronic underachievers. In such school systems, superintendent firings often were front-page news (Cuban, 1988).

## REFORM IN THE 19805 AND 19905

During the 1980s and early 1990s, the policymaking pendulum has swung back and forth between the superintendent and school board, reflecting the fact that education leaders and theoreticians disagree about what constitutes policymaking and what constitutes management. This fuzzy division between policy and management is a continuing area of concern. Most researchers on the superintendency favor a model of the superintendent as chief executive officer, partially borrowed from corporate America. In many cases, what has been viewed as policy development in the world of public education is seen as management prerogative in the private sector (Konnert and Augenstcin, 1990).

The 1980s likely will be remembered as the time in American public education when the private sector and citizens of all races and socioceonomic levels became sufficiently displeased to trigger a nationwide reform
movement. With the publication of "A Nation at Risk" in 1983, a diverse group of civil rights and corporate interests led a national movement inspired by concern over equity issues and the inability of industry to compete successfully in world markets because of low education and skill levels of graduates.

Top-down reform programs were initiated in many states in the '80s. Many of these so-called reforms focused on testing of students and teachers. Legislation created more extensive systems of teacher evaluation and, in some cases, curriculum review.

The effect of these actions often was more bureaucracy but few changes, as mandates-but not always funding-increased. In states such as Illinois, superintendents concluded that the state reform programs initially had no impact or a negative impact on their school districts (Glass, 1989). In response, many superintendents and their districts resisted demands made by state legislatures.

The 1980s era of school reform, dominated by state and federel initiatives, created a backseat role for superintendent: and school boards, thus putting a damper on successful results. The emergence in 1990 of "choice" movements across the country, as well as advocacy for more control at the local level by principals, parents, teachers, and students themselves, have brought additional challenges to superintendents' authority and policymaking leadership.

## THE UNTOLD STORY

The contemporary role of the superintendent has not been thoroughly researched, compared to earlier generations of superintendents. Theories are few about why the superintendency and superintendents have not been studied in depth. Many early professors of educational administration conducted massive surveys both of school district practices and the behavior of school leaders.

While recent research on the superintendency has been scarce, James March speculated in his 1987 study that experienced superintendents might provide practical services that make school bureaucracies work. March also stated that superintendents, as a
group, often appear to have similar personalities and behaviors (Crowson, 1987). In a 1988 study, Emily Feistritzer found that school administrators, including superintendents, were similar not only in their demographic characteristics, but in their opinions about issues facing American public education. Her study sampled principals and superintendents and clainied to have found the existence of an "old boys club" environment in public school management. In general, the study agreed with many of the findings of the 1982 AASA study of the superintendency authored by Luvern L. Cunningham and Joseph Hentges.

## THE FUTURE OF THE SUPERINTENDENCY

What will be the role of the superintendent in the 1990s and beyond? Will it be as a facilitator of a number of school buildings located in a certain geographical locale, as "choice" and site-based management would indicate? Or will it be as a professional educational executive with a vision for the direction and means by which the district will improve the quality of public education?

In 1982, AASA endorsed a series of essential skills for school administrators, known as "Guidelines for the Preparation of School Administrators," and a subsequent book, titled Skills for Successful School Leaders by John Hoyle, Fenwick English, and Betty Steffy (1990). These two documents now serve as signposts for the establishment of professional standards for the practice and preparation of future superintendents.

For the superintendency to survive and flourish into the 21 st century, superintendents יxill have to serve as role models, demonstrating a high degree of professionalism in order to increase their influence in policymaking at the local and state levels.

No definite answers have emerged as $\cdot 3$ who will develop educational policy anc who will control schools in the 1990s. If school boards and superintendents are to retain their leadership, they must be open to significant change in areas such as board training and superintendent preparation-and they must examine whether their current roles and behaviors are consistent with the needs of school systems of the 21 st century.

# Design of the Study 

The 1992 Study of the American School Superintendency follows similar reports issued each decade, beginning in 1923 under the auspices of the Department of Superintendence of the National Education Association. In 1952, the American Association of School Administrators took over the responsibility of the 10 -year studies, and has since produced a major survey project each decade. Reports of the previous studies have appeared in various formats, including yearbooks, and most recently in formal survey project reports. The formal names of each of these studies are, "The Status of the Superintendent in 1923"; "Educational Leadership, 1933"; "The American School Superintendent, 1952"; "Profile of the School Superintendent, 1960"; "The American School Superintendent, 1971"; and "The American School Superintendency in 1982." No survey was conducted during the 1940-41 period due to World War II.

The content and the direction of the studies have been varied. So have the sampling techniques, titles, and issues covered. However, all of the studies have defined the superintendency, who superintendents are and what they do in their school districts. The 1933 study, conducted during the height of the Depression, looked ahead to the future of the nation, as well as to the role schools would play in the economic and social growth of a rapidly changing world. Special attention has been devoted in some of the studies, such as the one in 1952, to the similarities and differences between urban and rural superintendents. The 1960 study, in a yearbook format, discussed the preparation of individuals who wanted to become superintendents. During this period, the nation's schools were expanding rapidly, and the preparation of new leaders was of great concern.

The 1971 study took a different direction. Profiles of urban and rural superintendents were discontinued, and a new format was adopted that subsequently was used for the 1982 and 1992 studies. Some comparisons between the 1971, 1982, and 1992 survey stud-

ies are possible because of similaritics in format and survey instrument content.
Rescarch for the 1992 study was conducted through a survey mailed in 1990 to practicing superintendents across the nation.

Additional data used in this report were obtained from other studies conducted in recent years under the sponsorship of AASA.

## SURVEY OBJECTIVES

The study has four objectives:

- To provide current information on the superintendency to national, state, and local education policymakers; the media; and superintendents thernselves.
- To provide trend data that could be compared to studies conducted in 1971 and 1982.
- To provide an overview of public education from the perspective of its professional leaders.
- To provide researchers data and analysis about public education and educational leaders in the 1990s and projections into the 21 st century.


## CONTENT AREAS

The content of the 1992 survey relies partially on previous surveys, especially those conducted in 1971 and 1982, with particular attention paid to maintaining trend data.

The 1992 study includes data on the following:

- Personal profiles of superintendents including gender, age, family status, cducation, and area of residence.
- Relationships with board members, including evaluation and terms of employment.
- Characteristics of school districts, including staffing, hiring practices, programming, and size.
- Selected community characteristics, including their involvement and influence in district decision making.
- Superintendents' opinions on key problems and issues in education.
- Issues surrounding the preparation of superintendents and professional development of practicing superintendents.
- Career patterns of superintendents.


## INSTRUMENT DEVELOPMENT

The 1992 survey instrument was developed in cooperation with AASA cxecutive staff and the AASA Committee for the Advancement of School Administration.

The 1982 instrument was used as a prime reference document. The 1971 and 1960 instruments were substantially different and did not blend as well with the objectives of the 1992 study.

Some items from the 1982 survey were accepted without change, while others were updated or reworded. Additional items were written by the principal researcher, based on the objectives of the study and its selected topical areas. The final instrument for the 1992 study contained 110 items, mostly multiple choice.

The trial instrument was reviewed by AASA cxecutive staff and members of the CASA committee. In addition, copies of the trial instrument were shared with selected educational administration professors for their comments and suggestions.

- At a January 1990 mecting, held at the AASA offices, members of the CASA committee, the AASA executive staff, and the principal researcher discussed objectives for the study. Participants were asked to study trial items and be prepared to make suggestions.

The final 110 items were selected, and AASA staff and the principal researcher refined the items and arranged them in the final survey instrument, which went to press in June 1990. The instrument contained a short set of instructions and a cover letter from Dr. Richard Miller, executive director of AASA at the time of the study. It was 12 double-sided pages in length.

## SAMPLE SELECTION

The stratified random sample was obtained from the 1988 Common Core of Data Public Education Agency Universe maintained by the U.S. Department of Education, which generates summary information for 15,449 school districts by type and total enrollment. There are many types of districts, even some without students. The 15,499 districts identified by the U.S. Department of Education must be said to "approxinate descriptions."

Samples by types of districts and enrollment cate-
gories selected were the following:

- GROUP A: Districts with enrollments greater than or equal to 25,000 pupils: 172 sampled.
- GROUP B: Districts with enrollments greater than or equal to 3,000 but fewer than 25,000 pupils: 676 sampled.
- GROUP C: Districts with enrollments greater than or equal to 300 but fewer than 3,000 pupils: 825 sampled.
- GROUP D: Districts with enrollments of fewer than 300 pupils: 863 sampled (see Table 2.1).
An examination of the sample drawn $(2,536)$ of a population of 15,449 was thought to be of an adequate size and proportion to reflect the immense diversity of public school districts and superintendents in the nation.

In addition, special attention was paid to ensure that gender and racial diversity in previous studies be brought forward to meet the objectives of continuing trend data. The sample reflects the fact that a significant number of American public school districts are still rural, even though about one-third of U.S. students attend school in onc of the 10 largest school districts.

In the smallest districts, those with 300 or fewer students, where no one person holds the title of superintendent, it was assumed that someone was a de facto superintendent. It also was assumed that individuals recciving instruments addressed to the superintendent would not fill them out if they did not feel they were performing in that or an equivalent role.

Large-city superintendents serve many of the minority students in the entire country. Also, the 10 largest districts in the nation are majority-minority, as are most of the other 25 largest. A majority of these superintendencies arc held by minority superintendents (Rist, 1991).

## SURVEY IMPLEMENTATION AND RETURN RATE

The 2,536 survey instruments were mailed to superintendents in August 1990. A second mailing was made in October. There were few requests for additional information or assistance in filling out the instrument A trial test showed that a superintendent would need about 20 to 25 minutes to complete the instrument. All information needed to complete the instrument normally is available in the office of a superintendent.

By January 1991, all completed surveys were forwarded by AASA to the principal researcher for tabu-
lation and analysis. The number of usable surveys returned was 1,724 , for a return rate of 68 percent, or 11 percent of all U.S. superintendents. Table 2.2 describes the sample and return rate in more detail.

## DATA ANALYSIS

Data contained in the 1,724 usable surveys were coded and processed at Northern Illinois University by February 1991. The statistical analysis was performed using Social Science Statistical Package software. Data were analyzed for the total response group, as well as the four enrollment strata, on an item-by-item basis. In general, simple, straightforward percentiles were used to illustrate similarities and differences among various response groups.

While the return rate was low for superintendents of districts enrolling fewer than 300 students, this should not be a concern to policymakers who seek to influ-
ence schooling of large numbers of students, because the smallest districts, even when counted as a whole, serve a comparatively small number of students.

The very high return rates for the other three groups, especially superintendents from districts with more than 25,000 students, further strengthens the validity of the data.

In Table 2.3 the decline of enrollment in many small districts can be seen between 1982 and 1992. The shifts in the national population, as well as number of children in families, illustrated in this table suggest district demographics be considered in policies addressing reform or restructuring. Some large districts are getting much larger and small rural districts are declining.

The composition of the sample groups in terms of demography and personal characteristics is discussed elsewhere in the report.

TABLE 2.1 1992 SURVEY SAMPLE GROUPS

|  | INCLUDED IN EACH ENROLLMENT GROUP |  | PUBLIC SCHOOL SUPTSRECEVINGQUESTONNIRES |  | RETURNEDQUESTIONNARES |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PCPIL EMROLIMENT CLLASIIFCATION | NCMber | PERCENT OF TOTAL sterts | NCMBER SAMPLED | PERCENT SAMPLED OF EACH GROCP | NLMBER | PERCENT OFTHOSE SMOLED SAMPLED |
| GROUP A: 25,000 OR MORE | 172 | 1.1 | 172 | 100.0 | 145 | 84.3 |
| GROUP B: 3,000 TO 24,999 | 2,706 | 17.6 | 676 | 25.0 | 610 | 90.2 |
| GROUP C: 300 TO 2,999 | 8,255 | 53.4 | 825 | 10.0 | 716 | 86.8 |
| GROUP D: FEWER THAN 300 | 4,316 | 27.9 | 863 | 20.0 | 253 | 27.3 |
| TOTALS | 15,499 | 100.0 | 2,536 | 16.4 | 1,724 | 68.4 |

TABLE 2.2 SIZE OF DISTRICT PARTICIPATING IN SAMPLE

| PCPIIS SERVED | NO OF DISTRICTS | TOTAL: |
| :--- | :---: | ---: |
| MORE THAN 100,000 | 19 | 1.1 |
| $50,000-99,999$ | 40 | 2.3 |
| $25,000-49,999$ | 86 | 5.0 |
| $10,000-24,999$ | 146 | 8.5 |
| $5,000-9,999$ | 212 | 12.3 |
| $3,000-4,999$ | 252 | 14.6 |
| $1,000-2,999$ | 426 | 24.7 |
| $300-999$ | 290 | 16.8 |
| LESS THAN 300 | 253 | 14.7 |
| TOTAL | 1,724 | 100.0 |

TABLE 2.3 CHANGE IN ENROLLMENT SINCE JANUARY 1980

| DISTRICT SIZE CLASSIFICATIONS |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RESPONSE: <br> C.IASIFICATIONS | $\begin{aligned} & \text { GROLPA. } \\ & 25.000 \\ & \text { OR MORE } \end{aligned}$ | $\%$ | $\begin{gathered} \text { GROLP B } \\ 3.0009 \\ 24,999 \end{gathered}$ | \% | $\begin{gathered} \text { Grot'r } \mathrm{C} \\ 3.9099 \\ 2.0 \end{gathered}$ | 4 | $\begin{gathered} \text { GROLPD } \\ \text { FHER THAN } \\ 300 \end{gathered}$ | 8 | TuT:LS | \% |
| INCREASEID $25 \%$ OR MORE | 20 | 13.8 | 83 | 13.6 | 56 | 7.8 | 19 | 7.5 | $1{ }^{1 / 4}$ | 10.3 |
| INCREASED 20-24\% | 9 | 6.2 | 26 | 4.3 | 25 | 3.5 | 10 | 4.0 | '0 | 4.1 |
| INCREASED 15-19\% | 6 | 4.1 | 18 | 3.0 | 28 | 3.9 | 8 | 3.2 | O0 | 3.5 |
| INCREASED 10-14\% | 15 | 10.3 | 40 | 6.6 | 57 | 8.0 | 8 | 3.2 | 120 | 7.0 |
| INCREASED 5-9\% | 12 | 8.3 | 58 | 9.5 | 60 | 8.4 | 15 | 5.9 | 14.5 | 8.4 |
| INCREASED LESS THAN 5\% | 19 | 13.1 | 101 | 16.6 | 98 | 13.7 | 38 | 15.0 | 256 | 14.8 |
| DECREASED $25 \%$ OR MORE | 6 | 4.1 | 36 | 5.9 | 61 | 8.5 | 42 | 16.6 | 145 | 8.4 |
| DECREASED 20-24\% | 11 | 7.6 | 40 | 6.6 | 45 | 6.3 | 12 | 4.7 | 108 | 6 \% |
| 1)ECREASED 15-19\% | 8 | 5.5 | 40 | 6.6 | 67 | 9.4 | 16 | 6.3 | 131 | 7.0 |
| 1)ECREASED 10-14\% | 10 | 6.9 | 66 | 10.8 | 87 | 12.2 | 31 | 12.3 | 194 | 11.3 |
| DECREASE1) 5-9\% | 24 | 16.6 | 91 | 14.9 | 121 | 16.9 | 46 | 18.2 | 181 | Iu. 4 |

# Personal Characteristics 

What are the personal characteristics of superintendents in America's public schools? Who are they? Where do they come from? Are they married? Do they have children? How old are they? These are just a few of the questions posed to the sample of superintendents that provided a framework for developing a composite picture of the typical superintendent based on district enrollment size.

Married white male. The American school superintendent has been characterized in recent research studies as a white male, of middle age, coming from a small town, having advanced degrees in education, and for the most part sharing common values and opinions (Feistritzer, 1988). While the majority of respondents were white males, the data regarding personal characteristics of all superintendents sampled in this research do not support such conclusions, even though many commonalities exist among respondents. In some ways, superintendents are a diverse group, especially considering the size and types of districts they serve.

This study, like the one in 1982, found that a greater number of minority and women superintendents are serving in larger districts than in previous surveys. This is especially true in those districts with enrollments of nore than 25,000 . In the 10 years between the 1982 and 1992 studies, the number of women superintendents edged upward by about 25 percent. Unfortunately, a dramatic inderrepresentation of these two groups still exists. For whatever reasons, superintendency preparation programs, state
agencies, school boards, commt:. 'ties, and practicing superintendents have failed to ensure that women and minorities are hired for the superintendency. Of the more than four million professional educators in the nation, only a few women (fewer than 1,000 ) guide some 15,000 -plus school districts in executive leadership positions (NSBA, 1990).

By the year 2020, approximately one in three students will be a member of a minority group. Thus, it is important that well-prepared and experienced minority superintendents be available to serve districts with large numbers of minority children, both as advocates and as role models (Hodgkinson, 1991).

In recent years, many articles have appeared in the media concerning the need for a dramatic increase in the number of minority teachers, and modest federal legislation has been enacted to assist in that objective. While some small federal grant programs and state initiatives have been directed toward the identification, training, and placing of minorities and women in school superintendencies across the nation, the survey results indicate much more needs to be done.

## GENDER

Like many other high-profile leadership positions in American society, the American school superintendency is dominated by white males. Of the 1,724 respondents, only 113 , or 6.6 percent, were female (see Table 3.1). This figure was a slight increase from previous decades. In 1982, using a fairly comparable sample size, 106 women superintendents were sam-

TABLE 3.1 GENDER OF RESPONDENTS

|  | $\begin{gathered} \text { GROUR A: } \\ \text { 25,000 OR } \\ \text { MORE PCPILS } \end{gathered}$ |  | $\begin{aligned} & \text { GROUP B: } \\ & \text { 3.000. } 24,9 \% 9 \\ & \text { PUTILS } \end{aligned}$ |  | GROL'P C: <br> 300.2 .999 <br> IU'PILS |  | $\begin{aligned} & \text { GROUPD } \\ & \text { FEWERTHAN } 300 \\ & \text { TCPLL: } \end{aligned}$ |  | $\begin{aligned} & \text { NATIONAL } \\ & \text { CNWEIGHTED } \\ & \text { CROFLLE } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (ir.Not.R | Sio | $\stackrel{4}{4}$ | Sio | $\stackrel{1}{2}$ | So | 4 | $\mathrm{Ni}_{0}$ | $\square$ | Nio | - |
| MALES | 131 | 91.6 | 574 | 95.0 | 675 | 94.5 | 229 | 87.3 | 1,600 | 93.4 |
| Frmates | 12 | 8.4 | 30 | 5.0 | 39 | 5.5 | 32 | 12.7 | 113 | 6.6 |
| TOTAL | 143 | 8.3 | 604 | 35.3 | 714 | 41.7 | 252 | 14.7 | 1.713 | 100.0 |

## THE AMERICAN SCHOOL SUPERINTENDENCY

pled, comprising 7 percent of the total. In 1952, 6.7 percent of sampled superintendents were women, but many were located in small rural districts.

Later consolidation of these districts probably reduced the numbers of female superintendents. By 1962, the number of women superintendents was down to 0.06 percent of 1,586 superintendents. Compared to several decades ago, female superintendents are being employed in more populous districts. In districts with 25,000 or more pupils, the percentage of female superintendents, 8.4 , is greater than the national average.

## RACE

Almost all minority superintendents are black or Hispanic. Most minority superintendents are employed in districts with enrellments of more than 3,000 students. As the 1990s began, blacks or Hispanics served as superintendents in a significant number of the 20 largest school districts in the nation. Few minority superintendents serve in very small districts, and those that do generally are found in the South and Southwest. For instance, Texas has a number of Hispanic superintendents serving in small districts (Collier, 1987).

According to the national profile, about 4 percent
of the nation's superintendents . re minorities. The total number in the 1992 sample was 66 of 1,714 , of whom most led large districts. Of 144 superintendents reporting enrollments in excess of $25,000,22$, or about 15 percent, were minorities (see Table 3.2).

Because of shifts of some of racial groups in the nation, minority populations have become majority populations in many large American cities. Thus, many urban school districis have become majorityminority, despite court-imposed desegregation orders and busing programs. There are comparatively few majority-minority medium-size districts with minority superintendents (Rist, 1990).

## AGE

The typical career track of teacher, principal, central office administrator, and then superintendent heavily influences the average age of superintendents. Each of these career steps requires training and years of experience. The average entry age for a teacher is 22 or 23. However, a graduate program in school administration (usually taken part time) takes considerable time. So does the certification process in most states, which generally requires a number of years of professional experience both in the principalship and/or at the central office level. Few potential superintendents have completed the progression before age 35.

TABLE 3.2 RACE OF RESPONDENTS

|  | $\begin{gathered} \text { GROUP: } \\ \text { 25,000OR } \\ \text { MORE PUPILS } \end{gathered}$ |  | $\begin{aligned} & \text { GROL'P B: } \\ & \text { 3,000.24,999 } \\ & \text { PUPILS } \end{aligned}$ |  | GROUPC: $300 \cdot 2,999$ <br> pupits |  | GROUP D:FEWERTHNN 300PUPILS |  | $\begin{aligned} & \text { NATIONAL } \\ & \text { UNWEIGHTED } \\ & \text { PROFLLE } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | \% | No. | \% | No. | \% | No. | \% | No. | \% |
| WHITE | 122 | 84.7 | 579 | 95.5 | 701 | 98.3 | 246 | 98.0 | 1,648 | 96.1 |
| MINORITY | 22 | 15.3 | 27 | 4.5 | 12 | 1.7 | 5 | 2.0 | 66 | 3.9 |

TABLE 3.3 AGES OF SUPERINTENDENTS

|  | $\begin{aligned} & \text { GROUPA: } \\ & \text { 25,000 OR } \\ & \text { MORE PUPILS } \end{aligned}$ |  |  |  | GROUP C: $300-2,999$ <br> $300-2,949$ PUPILS |  | GROUP D:FEWERTHN 300PUPILS |  | $\begin{aligned} & \text { NATIONAL } \\ & \text { UNWEIGHTED } \\ & \text { PROFLE } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AGF GROCP | No. | \% | No. | \% | No. | \% | No | \% | No. | \% |
| 30-35 | 0 | 0.0 | 2 | 0.3 | 10 | 1.4 | 6 | 2.4 | 18 | 1.0 |
| 36-40 | 2 | 1.4 | :8 | 3.0 | 48 | 6.7 | 37 | 14.6 | 105 | 6.1 |
| 41-45 | 15 | 10.4 | 93 | 15.3 | 155 | 21.6 | 62 | 24.5 | 325 | 18.9 |
| 46-50 | 41 | 28.5 | 176 | 28.9 | 201 | 28.1 | 45 | 17.8 | 463 | 26.9 |
| 51-55 | 38 | 26.4 | 165 | 27.1 | 159 | 22.2 | 55 | 21.7 | 417 | 24.2 |
| 56-60 | 33 | 22.9 | 114 | 18.7 | 111 | 15.5 | 36 | 14.2 | 294 | 17.1 |
| 61-65 | 14 | 9.7 | 36 | 5.9 | 28 | 3.9 | 9 | 3.6 | 87 | 5.1 |
| $66+$ | 1 | 0.7 | 5 | 0.8 | 4 | 0.6 | 3 | 1.2 | 13 | 0.8 |

In the past 60 years, the median age of superintendents has hovered around 48 to 50 . In contrast, the 1923 AASA study found a median age of 43.1 -the youngest registered in seven studies that have been compiled. Roughly 40 years later in 1960, the median age was 51.8 -the oldest among that and six previous studies. In 1992, the median age decreased again to 49.4 (see Figure 3.1 and Table 3.4).

The overall median age of about 50 during the past 60 years is not surprising, considering the typical course of entry as a teacher at 23 , a principalship or assistant principalship at 28 , a central office position at 33 , and the superintendency at age 38 to 40 . This seems to be the standard profile of current superintendents with the least years of tenure. Most superintendents enter the position in their early 40 s , in a fairly small district, and begin to work their way to larger suburban or urban districts, where salaries and finances generally are more generous. Retirement usually occurs between age 55 and 60 , and very few superintendents in any of the previous surveys were older than 60. (See Chapters 4,5 , and 7 of this study.)

In districts with enrollments of more than 25,000 students, nearly 40 percent of the 1992 sample super-
intendents were under age 50 , meaning many "younger" superintendents are struggling with the immense problems of urban education. On the other hand, a slim majority of superintendents ( 59.3 percent) from districts with fewer than 300 students were less than 50 years old (see Table 3.3 and Figure 3.2)

## Early Retirement

With a median age of 50 and early retirement available at 55 in many states, a majority ( 50 percent) of superintendents may be retiring in the 1990 s. Several studies (Glass, 1989 and Anges, 1986) found that many superintendents do intend to retire early. However, some studies have found that superintendents who declare they will take early retirement hang on for "just one more year." Factors that tend to hasten or delay early retirement might be the financial condition of the district, relations with board members, or collective bargaining pressures (Glass, 1989).

## Attrition

A large exodus of superintendents is probably not going to occur in the first half of the 1990s. But by 2000, at least half of the present corps of superinten-

FIGURE 3.1 MEDIAN AGE OF SUPT. 1923-1990 medinnage in years


FIGURE 3.2 MEDIAN AGE BY DISTRICT SIZE, 1971, 1982, AND 1992
MEDIAN AGE IN YEARS

dents likely will be retired. This comparatively low estimate is predicated upon assumptions that modest inflation will occur in the economy, (lessening worth of retirment annuities) and most districts will be fairly calm in terns of collective bargaining and incursions by special interest groups. Also, turnover depends on whether superintendents will enjoy better health; the status of alternative positions in the private sector may or may not be plentiful, and boards probably will not be so subiect to rapid turnover. However, any or all of these assumptions could change without warning.

The pattern of small districts hiring young superintendents before they move "up the ladder" may be changing, however. In the 1970s and 1980s, more superintendents under age 40 were found in very small districts. In 1971 , for instance, 46.5 percent of the superintendents in small rural districts with enrollments of fewer than 300 students were under the age of 40 . In 1992, that figure was only 17 percent, according to sample data. The same trend is seen to a
lesser degree in districts of 300 to 3,000 students, where 21.5 percent of superintendents were under 40 in 1971, compared to only 8.1 percent in 1990.

These data indicate most superintendents are beginning their careers in their 40 s , and serving approximately 15 to 18 years. It appears that most superintendents serve in at least three districts during their superintendency careers (See Chapter 5).

## MARITAL STATUS

Most superintendents are married. Only about two percent are single, and five to six percent are divoreed, separated, or widoweci (sec Table 3.5). Many school board members may expect the superintendent to be a sole model in terms of family values. Superinterndents are expected to become what authors David Tyack and Elisabeth Hansot call "managers of virtue" in a 1982 book of that title.

The spouses of superintendents often play a big role in the decision to accept new jobs, which in some

TABLE 3.5 MARITAL STATUS OF SUPERINTENDENTS


TABLE 3.6 POUTICAL PARTY PREFERENCES OF SUPERINTENDENTS

|  | GROUF A: 25,000 OR MORE PUPILS |  | GROUPB: 3,000.24,999 pL'PILS |  | GROLTR C:$300 \cdot 2,999$ pepils |  | $\begin{aligned} & \text { GROUS D: } \\ & \text { FEWER THAN } 300 \\ & \text { PUPILS } \end{aligned}$ |  | national ©NWEIGHTED PROFILE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| POITTICAI PARTY PREFH:RENC:E | No. | \% | No. | \% | No. | \% | No. | \% | No. | \% |
| DEMOCRAT | 65 | 45.1 | 206 | 34.3 | 235 | 33.1 | 88 | 35.3 | 594 | 34.8 |
| INDEPENIDENT | 35 | 24.3 | 164 | 27.3 | 208 | 29.3 | 72 | 28.9 | 479 | 28.1 |
| REPUBIICAN | 44 | 30.6 | 231 | 38.4 | 268 | 37.7 | 89 | 35.7 | 632 | 37.1 |
| TOTAL | 144 | 8.4 | 601 | 35.2 | 711 | 41.7 | 249 | 14.6 | 1,705 | 100.0 |

TABLE 3.7 POLITICAL POSTURE OF SUPERINTENDENTS

|  | $\begin{aligned} & \text { GROUP A: } \\ & \text { 25,000 OR } \\ & \text { MORE PU'PILS } \end{aligned}$ |  | $\begin{aligned} & \text { GROL'P B: } \\ & 3,000 \cdot 24,999 \\ & \text { PUPILS } \end{aligned}$ |  | GROLPC: <br> 300.2,999 <br> PUPILS |  | GROL'P D:FEWER THAN 300PUPILS |  | $\begin{aligned} & \text { NATIONAL } \\ & \text { UWEIGHTED } \\ & \text { PROFLLE } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| rolrliciAl. <br> POSILRE/VIFWS | No | \% | No. | * | No. | \% | No. | \% | No. | \% |
| IIBERAI. | 26 | 18.4 | 69 | 11.4 | 63 | 8.9 | 28 | 11.1 | 186 | 10.9 |
| MOIDERATE | 98 | 69.5 | 386 | 63.7 | 420 | 59.3 | 137 | 54.4 | 1,041 | 61.0 |
| ()NSERVAIIVE: | 17 | 12.1 | 151 | 24.9 | 225 | 31.8 | 87 | 34.5 | 480 | 28.1 |
| TOTAL | 141 | 8.3 | 606 | 35.5 | 708 | 41.5 | 252 | 14.8 | 1,707 | 100.0 |

cases might create a hardship for female superintendents in their 40 s or 50 s with spouses who are not willing to relocate. Typically, men are less accustomed to the idea of disrupting their professional lives for a spouse (The School Administrator, October 1990). Just the opposite has been the case with male superintendents. Traditionally, many male superintendents' wives have been teachers or homemakers who generally believed their roles required participation in school affairs (akin to that of the clergy). This situation may well be changing, along with the number of women in the workplace.

## POLITICAL PARTY PREFERENCE

Nationally, very few superinteridents are elected on political slates, and very few are appointed by mayors or city councils. Beyond this fact, superintendents respond that they do have political party preferences. Large-city superintendents favor the Democratic party, which agrees with the traditional political voting pattern of their communities. Superintendents serving in smaller districts were more cvenly divided between Democrats, Republicans, and Independents (see Table 3.6). There is little difference in political party according to age of superintendents (see 'Table 3.8).

|  | INDEPENDENT |  | democratic |  | REPL'BLICAN |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AGE | No. | \% | No. | \% | No. | \% |
| 30-35 | 6 | 1.2 | 3 | 0.5 | 8 | 1.3 |
| 36-40 | 37 | 7.7 | 37 | 6.2 | 31 | 4.9 |
| 41-45 | 100 | 20.7 | 106 | 17.8 | 116 | 18.2 |
| 46-50 | 121 | 25.1 | 161 | 27.0 | 181 | 28.5 |
| 51-55 | 122 | 25.3 | 146 | 24.5 | 147 | 23.1 |
| 56-60 | 79 | 16.4 | 105 | 17.6 | 109 | 17.1 |
| 61-65 | i7 | 3.5 | 33. | 5.5 | 36 | 5.7 |
| $66+$ | 0 | 0.0 | 5 | 0.8 | 8 | 1.3 |

A second part of the survey section on political preference asked about political posture. The political party affiliation of superintendents is almost evenly split among Democrats, Republicans, and Independents. The level of activity of superintendents in supporting the political party of their choice is not known, nor is the political affiliation of their spouses. A sizable majority ( 61 percent) of superintendents, regardless of whether they are Democrat or Republican, perceive themselves as moderates (see Table 3.7). Only a small minority see themselves as decidedly liberal or conservative. The political postures of superintendents are fairly typical of the majority of middle-class, college-educated Americans.

The notion that the superintendency is not a political position, however, is naive. While few superintendents are elected, and folklore holds that the superintendency is not a political position, in reality, superintendents are drawn almost daily into contact with elected public officials. In thousands of districts each year, the superintendent, along with the board and community, must organize and lead efforts to obtain voter support at the polls (Blumberg, 1985, p. 45).

## COMMUNITY BACKGROUND

The new data show that superintendents are beginning to reflect the contemporary composition of Ancrican society in terns of conmunity-size origins. Traditionally, superintendents have reflected the geographical origins of most Americans; specifically, the small town or rural area. This has been true despite the nation's urbanization over the past five decades. Today, however, many more superintendents (44 percent) come from a suburban upbringing than in 1971, when 86.1 percent of then came from rural areas or small towns (see Table 3.10). Considering that superintendents' median age was close to 50 in 1971, most of them were born shortly after World War I or just before the Great Depression. At that

TABLE 3.9 POLTICAL PARTY PREFERENCE OF SUPERINTENDENTS, ANALYZED BY AGE- 1992-1982 COMPARISONS

|  | Inderendent |  | democratic |  | republican |  | OTHER |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1992 | 1982 | 1992 | 1982 | 1992 | 1982 | 1992 | 1982 |
| AGE. | 4 | \% | * | 8 | \% | * | \% | 3 |
| 30-35 | 35.3 | 43.5 | 17.6 | 30.4 | 47.1 | 23.9 | 2.2 | 2.2 |
| 35-39 | 35.2 | 35.8 | 35.2 | 26.5 | 29.5 | 37.7 | 0.0 | 0.0 |
| 40-44 | 31.1 | . 35.5 | 32.9 | 29.5 | 36.0 | 34.6 | 0.5 | 0.5 |
| 45-49 | 26.1 | 32.2 | 34.8 | 31.9 | 39.1 | 35.5 | 0.4 | 0.4 |
| 50.54 | 29.4 | 33.9 | 35.2 | 32.4 | 35.4 | 33.6 | 0.0 | 0.0 |
| 55.59 | 27.0 | 33.8 | 35.8 | 31.3 | 37.2 | 33.8 | 1.3 | 1.3 |
| $60+$ | 17.2 | 25.0 | 38.4 | 33.8 | 44.4 | 41.2 | 0.0 | 0.0 |

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time, America was in the early stages of urbanization. Vocational and professional opportunities were limited in rural and small towns, and graduates often attended "normal" (later state colleges) schools, usually located in small towns. These "colleges" were much less expensive to attend than universities and were more convenient for aspiring educators from rural communities (Tyack and Hansot, 1982).

## Exodus

After completing study at the normal schools or state colleges, the most common career path for superintendents of the 1930s-1940s was a teaching position in a small school; a principalship in a small district; and a superintendency. However, after World War II, men graduating from college under the auspices of the GI Bill began to obtain teaching jobs in larger districts in more urban and suburban communities. The growth of the suburbs after World War II provided many of these educators their first superintendency. Indeed, the suburbs probably are responsible for a considerable reduction in the number of superintendents from small-town and rural backgrounds.

TABLE 3.10 TYPE OF COMMUNITY IN WHICH SUPERINTENDENTS SPENT PRECOLEGE YEARS: COMPARISONS 1971, 1982, AND 1992

|  | 1971 | 1982 | 1992 |
| :--- | :--- | :--- | :--- |
| RURAL/SMALI. TOWN | 86.1 | 78.0 | 56.0 |
| SUBURBAN/URBAN | 14.0 | 22.0 | 44.0 |

## Small-Town Roots

In spite of a shift toward urban and suburban backgrounds, 38 percent of superintendents in districts with more than 25,000 students still claim a small-town origin. Half that number, 18.2 percent, say they come from a rural area. In the 3,000 to 25,000 enrollment districts, the superintendents are also predominantly from small-town and rural backgrounds (see Table 3.12). Not surprisingly, nearly all of the superintendents in the very small districts come from small towns and rural areas.

The influences of small-town and rural origins on the attitudes and behaviors of superintendents have not been thoroughly studied. But survey responses suggest superintendents as a group are moderately conservative in their social values and lifestyles. This profile matches that of the teaching ranks from which they come (Lortie, 1975).

Large-city superintendents typically come from medium and large communities. Nearly a third are from cities of 100,000 or more in population. Superintendents of small districts generaliy grew up in very small towns with fewer than 2,500 population.

The 1992 survey indicates an increase in the number of small districts. This is probably due to enrollment declines overall, and not the creation of new communities or school districts. (Sce Chapter 2, Tables 2.1 and 2.3.)

TABLE 3.11 TYPE OF COMMUNITY UVED IN BEFORE COLLEGE (ANALYZED BY AGE)

|  | $45 \text { OR YEONGER }$ |  | $\begin{aligned} & \text { AGE } \\ & 46.50 \end{aligned}$ |  | $\begin{aligned} & A G E \\ & 51.55 \\ & \hline \end{aligned}$ |  | $\begin{aligned} & \text { AGE } \\ & 56.60 \\ & \hline \end{aligned}$ |  | $\begin{aligned} & \text { AGE } \\ & 61 \text { OROLDER } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | \% | No. | \% | No. | \% | No. | \% | No. | \% |
| RURAL | 144 | 32.3 | 143 | 30.8 | 133 | 32.0 | 96 | 32.9 | 26 | 26.0 |
| SMALL TOWN | 172 | 38.6 | 187 | 40.3 | 167 | 40.1 | 131 | 44.9 | 47 | 47.0 |
| SUBURBAN | 71 | 15.9 | 62 | 13.4 | 52 | 12.5 | 19 | 6.5 | 11 | 11.0 |
| LARGE CITY | 59 | 13.2 | 72 | 15.5 | 64 | 15.4 | 46 | 15.8 | 16 | 16.0 |
| TOTAL | 446 | 100.0 | 464 | 100.0 | 416 | 100.0 | 292 | 100.1 | 100 | 100.0 |

TABLE 3.12 TYPE OF COMMUNTY IN WHICH SUPERINTENDENT SPENT PRECOLLEGE YEARS

|  | GROUP A: <br> 25,000 OR MORE PUPILS |  | GROUP B: <br> 3,000.24,999 PUPILS |  | $\begin{aligned} & \text { GROUPC: } \\ & \text { 300. } 2,999 \\ & \text { PUPILS } \end{aligned}$ |  | $\begin{aligned} & \text { GROUPD: } \\ & \text { FEWER THAN } 300 \\ & \text { PUPIS } \end{aligned}$ |  | $\begin{gathered} \text { NATTONAL } \\ \text { UNWEIGHTED } \\ \hline \text { PROFILE } \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| COMMUNITY TYPE | No. | \% | No. | \% | No. | \% | No. | \% | No. | \% |
| RURAL. | 26 | 18.2 | 181 | 29.9 | 222 | 31.3 | 111 | 44.4 | 540 | 31.6 |
| SMALL TOWN | 54 | 37.8 | 229 | 37.8 | 323 | 45.5 | 95 | 38.0 | 701 | 41.1 |
| SUBURBAN | 20 | 14.0 | 95 | 15.7 | 82 | 11.5 | 15 | 6.0 | 212 | 12.4 |
| I ARGE CITY | 43 | 30.1 | 101 | 16.7 | 83 | 11.7 | 29 | 11.6 | 56 | 15.0 |
| TOTAL | 143 | 8.4 | 606 | 35.5 | 710 | 41.5 | 250 | 14.6 | 1709 | 100.0 |

## FAMILY CHARACTERISTICS

Americans perceive public education as a vehicle for social mobility. The availability of public education traditionally has been one of the most significant differences between European societies and the United States. In many respects superintendents iepresent this social mobility through education, because so many of them were reared in a blue-collar world and gained entry into the white-collar class through college degrees and teaching positions (Lortie, 1975). According to both 1982 and 1992 data, the average 50 -year-old small town superintendent comes from a working-class family.

## Parents' Education Level

Father's education. The education level of fathers of superintendents was comparatively low (see Table 3.14). In all categories of district size, about 30 percent of the fathers of superintendents possessed only an eighth-grade education. Superintendents' fathers in small districts were slightly more likely to have
nigh school educations than the fathers of superintendents in the larger school districts. Considering that superintendents in most states must have more than a master's degree, it is remarkable that only 6.2 percent had fathers who graduated from college.

Younger superintendents, however, are more likely to have fathers with more schooling than that of fathers of older superintendents. Ten percent of the fathers of superintendents under 40 years of age had some college education (see Table 3.15).

Mother's education. The mothers of superintendents surveyed had slightly higher education levels, which may be attributable to the fact that high schools in historically blue-collar communities typically graduated more girls than boys (see Table 3.16).

Presumably, today's superintendents who have risen from working class to professional status will be able to offer even greater opportunities to their offspring. It will be interesting to see whether this new generation chooses education as a profession. Moreover, it will be especially interesting to see whether the children of more white-collar, middle-

TABLE 3.13 SIZE OF COMMUNITY IN WHICH SUPERINTENDENT SPENT PRECOLLEGE YEARS

|  | GROUP A: 25,000 OR MORE PLPILS |  | $\begin{aligned} & \text { GROUP B: } \\ & \text { 3,000.24,999 } \\ & \text { PUPILS } \end{aligned}$ |  | $\begin{gathered} \text { GROUP C: } \\ \text { 30.2.,999 } \\ \text { PUPILS } \\ \hline \end{gathered}$ |  | $\begin{aligned} & \text { GROUPD: } \\ & \text { FEWER THAN } \\ & \text { PUPIS } \end{aligned}$ |  | $\begin{gathered} \text { NATIONAL } \\ \text { UNWEIGHTED } \\ \text { PROFILE } \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SIZE OF COMMUNITY | No. | \% | No. | \% | No. | \% | No. | \% | No. | \% |
| FEWER THAN 2,500 | 41 | 28.7 | 211 | 34.8 | 285 | 39.9 | 149 | 58.9 | 686 | 40.0 |
| 2,500-9,999 | 25 | 17.5 | 139 | 22.9 | 192 | 26.9 | 33 | 13.0 | 389 | 22.7 |
| 10,000-99,999 | 35 | 24.5 | 154 | 25.4 | 165 | 23.1 | 45 | 17.8 | 399 | 23.3 |
| 100,000 OR MORE | 42 | 29.4 | 102 | 16.8 | 72 | 10.1 | 26 | 10.3 | 242 | 14.1 |
| TOTAL | 143 | 8.3 | 606 | 35.3 | 714 | 41.6 | 253 | 14.7 | 716 | 100.0 |

TABLE 3.14 EDUCATION LEVEL OF FATHER

|  | GROUPA: 25,000 CR MORE FUPILS |  | $\begin{gathered} \text { GROUP B: } \\ 3,000.2,4999 \\ \text { nuntic } \end{gathered}$PUPILS |  | GROUP C: <br> 300-2,999 <br> PUPILS |  | GROUP D: FEWER THAN 300 PUPILS |  | $\begin{gathered} \text { NATIONAL } \\ \text { UNWEIGHTED } \\ \text { PROFILE } \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FATHER'S <br> F.DUCATION LEVEI. | No. | \% | No. | \% | No. | \% | No. | \% | No. | \% |
| 8TH GRADE OR LESS | 49 | 34.8 | 166 | 27.6 | 223 | 31.8 | 78 | 32.1 | 516 | 30.6 |
| SOME HIGH SCHOOL | 17 | 12.1 | 122 | 18.6 | 109 | 15.5 | 34 | 14.0 | 272 | 16.1 |
| COMPLETED HIGH SCHOOL |  | 26.2 | 141 | 23.5 | 192 | 27.4 | 68 | 28.0 | 438 | 26.0 |
| SOME COLLEGE | 17 | 12.1 | 55 | 9.2 | 63 | 9.0 | 22 | 9.1 | 157 | 9.3 |
| TECH/TRADE S(HO) ${ }^{\text {S }}$. | 1 | 0.7 | 10 | 1.7 | 16 | 2.3 | 9 | 3.7 | 36 | 2.1 |
| GRADUATED COLLEGE | 5 | 3.5 | 47 | 7.8 | 40 | 5.8 | 12. | 4.9 | 104 | 6.2 |
| ATTENDED GRAD. SCHOOL | 4 | 2.8 | 4 | 0.7 | 11 | 1.6 | 4 | 1.6 | 23 | 1.4 |
| HAVE GRAD. DEGREE | 11 | 7.8 | 66 | 11.0 | 48 | 6.8 | 16 | 6.6 | 141 | 8.4 |
| TOTAL | 141 | 8.4 | 601 | 35.6 | 702 | 41.6 | 243 | 14.4 | 1687 | 100.0 |

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class families decide to enter teaching with a future career goal of the superintendency.

## Parental Activities

The superintendency is a position requiring a great deal of community interaction. However, many superintendents come from families that apparently did not actively participate in community activities.

Involpement in school. Parents of superintendents were not particularly involved in schools, as measured by minimal levels of participation in PTA/PTOs (see Table 3.17). These data are consistent with the 1982 study and perhaps with all parents in general.

Involvement in the community. In the area of parent involvement with community groups in general approximately one-third of superintendents indicated

TABLE 3.15 EDUCATION LEVEL OF FATHER BY AGE OF SUPERINTENDENT

|  | 30.35 | 36.40 | $\mathbf{4 1 . 4 5}$ | 46.50 | 51.55 |  | 56.60 | 61.65 | $66+$ |
| :--- | :---: | ---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FATHER'S |  |  |  |  |  |  |  |  |  |
| EDUCATION LEVEL. | $\%$ | $\%$ | $\%$ | $\%$ | $\%$ |  | $\%$ | $\%$ | $\%$ |
| 8TH GRADE OR LESS | 11.1 | 18.3 | 21.2 | 23.0 | 36.2 | 47.6 | 37.3 | 50.0 |  |
| SOME HIGH SCHOOL | 11.1 | 17.3 | 14.3 | 17.3 | 17.6 | 14.6 | 14.2 | 16.7 |  |
| COMPLETED HIGH SCHOOL | 33.3 | 26.0 | 29.3 | 30.0 | 20.5 | 21.9 | 30.1 | 16.7 |  |
| SOME COLLEGE | 16.7 | 12.5 | 12.5 | 10.5 | 7.5 | 6.3 | 4.8 | 8.3 |  |
| TECH/TRADE SCHOOL | 11.1 | 1.9 | 3.4 | 1.1 | 2.7 | 1.0 | 2.4 | 0.0 |  |
| GRADUATED COLLEGE | 5.6 | 4.8 | 8.1 | 7.9 | 5.3 | 4.2 | 3.6 | 0.0 |  |
| ATTENDED GRAD. SCHOOL. | 0.0 | 2.9 | 2.5 | 1.3 | 0.5 | 1.0 | 1.2 | 0.0 |  |
| HAVE GRAD. DEGREE | 0.0 | 16.3 | 8.7 | 8.8 | 9.7 | 3.5 | 6.0 | 8.3 |  |

TABLE 3.16 EDUCATION LEVEL OF MOTHER

|  | $\begin{gathered} \text { GROUPA } \\ \text { 25,000 OR } \\ \text { MORE PUPILS } \end{gathered}$ |  | GROUP B: <br> 3,000.24,999 <br> PUPILS |  | GROTP C <br> $300-2,999$ <br> PUPILS |  | $\begin{aligned} & \text { GROUPD: } \\ & \text { FEKERTHAN } 300 \\ & \text { PUPIS } \end{aligned}$ |  | NATIONAL UNWEIGHTED PROFILE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MOTHER'S <br> EDUCATION LEVEI. | No. | \% | No. | \% | No. | \% | No. | \% | No. | \% |
| 8'TH GRADE OR LESS | 37 | 26.6 | 111 | 18.5 | 143 | 20.3 | 56 | 23.1 | 347 | 20.6 |
| SOME HIGH SCHOOI. | 21 | 15.1 | 94 | 15.7 | 114 | 16.2 | 27 | 11.2 | 256 | 15.2 |
| COMPLETED HIGH SCHOOL | 34 | 24.5 | 217 | 36.2 | 252 | 35.8 | 86 | 35.5 | 589 | 35.0 |
| SOME COLLEGE | 15 | 10.8 | 57 | 9.5 | 69 | 9.8 | 27 | 11.2 | 168 | 10.0 |
| TECH/TRADE SCHOOL | 4 | 2.9 | 23 | 3.8 | 26 | 3.7 | 5 | 2.1 | 58 | 3.4 |
| GRADUATED COLLEGE | 18 | 12.9 | 56 | 9.3 | 70 | 9.9 | 24 | 9.9 | 168 | 10.0 |
| ATTENDED GRAD. SCHOOL | 4 | 2.9 | 10 | 1.7 | 6 | 0.9 | 9 | 3.7 | 29 | 1.7 |
| HAVE GRAD. DEGREE | 6 | 4.3 | 31 | 5.2 | 24 | 3.4 | 8 | 3.3 | 69 | . 1 |
| TOTAL | 139 | 8.3 | 599 | 35.6 | 704 | 41.8 | 242 | 14.4 | 1,684 | 100.0 |

TABLE 3.17 PARENTS ACTIVE IN PTAPPTO

|  | GROUP A: 25,000 OR MORE PLPILS |  | GROUP B: 3,000-24,999 PUPILS |  | GROUPC <br> 300.2,999 <br> PUPILS |  | $\begin{gathered} \text { GROUPD: } \\ \text { FEWERTHAN } 300 \\ \text { PUPILS } \end{gathered}$ |  | $\begin{gathered} \text { NATIONAL } \\ \text { UNWEIGHIED } \\ \text { PROFLLE } \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | \% | No. | \% | No. | \% | No. | \% | No | \% |
| YES | 49 | 34.5 | 211 | 35.1 | 185 | 26.1 | 75 | 29.8 | 520 | 30.5 |
| NO) | 93 | 65.5 | 389 | 64.9 | 523 | 73.9 | 177 | 70.2 | 1,182 | 69.5 |
| TOTAL | 142 | 8.3 | 600 | 35.3 | 708 | 41.6 | 252 | 14.8 | 1,702 | 100.0 |

their parents had been active. This finding is consistent across districts of various sizes, and parallels the 1982 AASA study (see Table 3.18).

Involvement in church. In the era when most current superintendents were growing up, the American pub-
lic attended religious institutions more regularly than is true today. The survey data indicate this is true for superintendents as well: Approximately 60 percent of superintendents' parents were active churchgoers, a higher percentage than is perhaps common in our society today (see Table 3.19).

TABLE 3.18 PARENTS ACTIVE IN COMMUNITY GROUPS

|  | GROUPA: 25,000 OR MORE PUPILS |  | $\begin{aligned} & \text { GROUP B; } \\ & \text { 3, }, 000.24,999 \\ & \text { PUPILS } \end{aligned}$ |  | GROUP C: <br> 300.2,999 <br> PUPILS |  | $\begin{aligned} & \text { GROUP D: } \\ & \text { FEWER THAN } 300 \\ & \text { PUPILS } \\ & \hline \end{aligned}$ |  | national UNWEIGHTED PROFLE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | \% | No. | \% | No. | \% | No. | \% | No. | \% |
| YES | 54 | 38.0 | 203 | 33.9 | 269 | 38.0 | 109 | 43.3 | 635 | 37.3 |
| NO | 88 | 62.0 | 397 | 66.1 | 439 | 62.0 | 143 | 56.7 | 1,067 | 62.7 |
| TOTAL | 142 | 8.3 | 600 | 35.3 | 708 | 41.6 | 252 | 14.8 | 1,702 | 100.0 |

TABLE 3.19 PARENTS ACTIVE IN RELGION

|  | $\begin{gathered} \text { GROUPA: } \\ \text { 25,000 OR } \\ \text { MORE PLPILS } \\ \hline \end{gathered}$ |  | $\begin{aligned} & \text { GROUP B: } \\ & 3,000.24,999 \\ & \text { PUPILS } \end{aligned}$ |  | GROUP C:$300 \cdot 2,999$ PUPILS |  | GROUPD:FEWERTHNN 300PUPILS |  | $\begin{aligned} & \text { NATIONAL } \\ & \text { UNWEIGHIED } \\ & \text { PROFLLE } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | \% | No. | \% | No. | \% | No. | \% | No. | \% |
| YES | 89 | 62.7 | 353 | 58.8 | 431 | 60.9 | 142 | 56.3 | 1,015 | 59.6 |
| NO | 53 | 37.3 | 247 | 41.2 | 277 | 39.1 | 110 | 43.7 | 687 | 40.4 |
| TOTAL | 142 | 8.3 | 600 | 35.3 | 708 | 41.6 | 252 | 14.8 | 1,702 | 100.0 |

# Professional Experiences 

During the past half century, professional training for the superintendency has evolved along somewhat the same lines as professions such as law and medicine. Most superintendents must take undergraduate and graduate training and gain experience in teaching and administration. Very few superintendents deviate from this set of pre-superintendency experiences. But the superintendency as a profession is still very much in a developmental state. The current wave of school reform has created a great deal of discussion and some state legislation aimed at improving training and encouraging extensive internships for superintendents. Some states that test teachers for competency now test administrators who want to be certified superintendents, as well.

In the 1990s efforts probably will increase to "professionalize" the superintendency. Currently, greater emphasis is being given by state agencies and professional groups to improve the instructional leadership of principals. The effective and essential school movements have focused significantly on the importance of the principal, but have paid little attention to the role of the superintendent in curriculum development and instructional improvement (Hoyle, 1985). However, many educators believe that as policymakers become frustrated with the slow' rate of school restructuring/ reform success in the 1990 s, there will be renewed and significant attention paid to improving the executive leadership of school districts, namely, the superintendent (Hord, 1990).

## ENTRY INTO ADMINISTRATION

School leaders generally obtained their first administrative position in a school district before age 30. This finding also was true in the AASA studies conducted in 1982 and 1971. It is more true in larger districts than in smaller districts. In districts with enrollments of more than 3,000 , more than 60 percent of current superintendents obtained their first administrative jobs before age 30. In the very small districts, those with enrollments of fewer than 300 students, only 35.6 percent of current superintendents obtained their first administrative position by age 30 . In some cases, that position was a superintendency. In the large urban districts, only 12.6 percent entered administration after the age of 36 (see Table 4.1).

It is interesting to reflect on why so many superintendents made an carly career decision to seek administrative positions. Were the strongest factors salary, a desire to "make a difference," a need to control, a desire for status, or something else? Individuals' motivations for selecting a career in educational administration needs much more research.

## The Dominance of Former Teachers

The superintendency is dominated by former sec-ondary-level teachers. Only 28.5 percent of respondents indicate they had first taught in the clementary grades (sec Table 4.4). The popular belief that superintendents are former physical education teachers and

TABLE 4.1 AGE AT ENTERING FIRST FUL-TIME ADMINISTRATIVE POSITION OTHER THAN SUPERINTENDENT

| Aif Grote | GROLTP: 25,000 OR MORE PEPILS |  | $\begin{aligned} & \text { GROCP Bi } \\ & 3,000.24,999 \\ & \text { PUPILS } \end{aligned}$ |  | $\begin{aligned} & \text { GROETPC: } \\ & 300.2,949 \\ & \text { PUPIIS } \end{aligned}$ |  | GROUPD:FEWERTHAN 300PUPILS |  | NATIONALUWEIGHTEDPROFLLE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nio | $\checkmark$ | So | 3 | No | $\pm$ | No | $\pm$ | No | 8 |
| 25-30 | 100 | 69.9 | 376 | 62.0 | 377 | 52.9 | 90 | 35.6 | 943 | 55.0 |
| 31-35 | 25 | 17.5 | 168 | 27.7 | 236 | 33.1 | 97 | 38.3 | 526 | 30.7 |
| 36.40 | 12 | 8.4 | 46 | 7.6 | 70 | 9.8 | 37 | 14.6 | 165 | 9.6 |
| 41.45 | 6 | 4.2 | 12 | 2.0 | 25 | 3.5 | 16 | 6.3 | 59 | 3.4 |
| 46 ANI) () | R 0 | 0.0 | 4 | 0.7 | 5 | 0.7 | 13 | 5.1 | 22 | I. 3 |

## THE AMERICAN SCHOOL SUPERINTENDENCY

coaches is validated neither in the 1992 nor 1982 surveys. Most were social studies teachers, and many others were science, math, or English teachers. The percentages are small enough in each of these teaching fields to prevent predicting which kinds of teachers are most likely to become superintendents in the future.

Conventional wisdom might predict that in very small districts, more elementary teachers might become superintendents, since some of these districts do not have a secondary school. That, however, proved not to be the case. Apparently, teachers of older students in a departmentalized type of instructional environment not only are more familiar with the greater degree of bureaucracy in secondary schools, but also may find administration more alluring than elementary school teachers.

## WHATS IN A NAME?

The title of the first administrative position held by respondents depends for the most part on the size of school and district. For instance, for superintendents of large districts, the first administrative position usually was assistant principal. The principalship was the
first position for most superintendents of small districts, where it is less likely that the position of assistant principal exists. This is especially true for districts without a secondary school. In 1982, 18.9 percent of superintendents had served as assistant principals, compared to 30.3 percent in 1992 (see Table 4.5).

Another increasingly common entry-level position is coordinator or director of a special program. After the emergence of categorical programs in the 1960 s , many teachers were able to leave the classroom and become coordinators in remedial or special education. These programs, especially, provided entry-level positions for women administrators. In some cases, however, they created a disadvantage for prospective administrators, because these positions generally do not provide "line" experience, or direct supervision and evaluation of instructional staff.

## Where Were They Then?

Many superintendents achieve their first full-time position in education in a secondary school. This finding is consistent for superintendents of districts of all sizes and types. About 19 percent of current superintendents gained their first administrative position in a junior high school, and two percent moved into

TABLE 4.2 AGE AT TIME OF FIRST ADMINISTRATIVE POSITION, ANALYZED BY AGE

|  | $45 \text { OR YOUNGER }$ |  | $\begin{aligned} & A G E \\ & 46 \cdot 50 \end{aligned}$ |  | $\begin{gathered} \text { AGE } \\ 51-55 \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { AGE } \\ \hline 50 \end{gathered}$ |  | $\begin{gathered} \text { AGE } \\ 61 \text { OROLDER } \\ \hline \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A $\overline{\text { GE }}$ | No. | $\star$ | No. | ¢ | No. | * | No | \% | No. | \% |
| 25-30 | 282 | 62.8 | 291 | 63.1 | 209 | 50.0 | 126 | 42.9 | 39 | 39.0 |
| 31-35 | 132 | 29.4 | 118 | 25.6 | 144 | 34.4 | 105 | 35.7 | 31 | 31.0 |
| 36-40 | 29 | 6.5 | 30 | 6.5 | 48 | 11.5 | 37 | 12.6 | 20 | 20.0 |
| 41-45 | 5 | 1.1 | 18 | 3.9 | 8 | 1.9 | 21 | 7.1 | 7 | 7.0 |
| 46 AND O | R 1 | 0.2 | 4 | 0.9 | 9 | 2.2 | 5 | 1.7 | 3 | 3.0 |
| TOTAL | 449 | 100.0 | 461 | 100.0 | 418 | 100.0 | 294 | 100.0 | 100 | 100.0 |

TABLE 4.3: TYPE OF SCHOOL DISTRICT WHERE SUPERINTENDENT HELD FIRST FULL-TIME POSTTION IN EDU-CATION-1992-1982 SUPERINTENDENT COMPARISONS

|  | Group A: 25,000 OR MORE PUPILS |  | $\begin{aligned} & \text { GROUP B: } \\ & 3,000 \cdot 24,999 \\ & \text { PUPILS } \end{aligned}$ |  | GROUP C:$300-2,999$ PUPILS |  | $\begin{gathered} \text { GROUP D: } \\ \text { FEWERTHAN } 300 \\ \text { PUPILS } \end{gathered}$ |  | NATIONAL UNWEIGHTED PROFLLE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TYPE OFSCHOOL. | $\stackrel{1992}{8}$ | $\stackrel{1982}{8}$ | $\stackrel{1992}{8}$ | $\stackrel{1982}{4}$ | $\stackrel{1992}{x}$ | $\stackrel{1982}{8}$ | $\begin{gathered} 1992 \\ \hline 8 \end{gathered}$ | $\stackrel{1982}{198}$ | $\stackrel{1992}{192}$ | $\underset{6}{1982}$ |
| ELEMENTARY | 19.4 | 27.7 | 25.3 | 28.2 | 26.5 | 27.7 | 31.2 | 34.4 | 26.1 | 29.0 |
| JUNIOR HIGH/MIDDLE SCHOOL | 22.2 | 23.2 | 16.9 | 20.8 | 13.5 | 19.0 | 9.2 | 11.8 | 14.9 | 18.7 |
| HIGH SCHOOL | 33.3 | 36.6 | 33.6 | 44.7 | 37.3 | 49.1 | 32.4 | 47.5 | 34.9 | 46.5 |
| COLLLEGE/UNIVERSITY | 1.4 | 2.7 | 1.3 | 0.0 | 0.9 | 0.3 | 0.0 | 0.0 | 1.1 | 0.4 |
| VOCATIONAL/TECHNICAL. | 0.0 | 0.9 | 1.3 | 0.3 | 1.8 | 0.3 | 0.8 | 0.0 | 1.2 | 0.3 |
| PAROCHIAL | 0.7 | 0.3 | 0.1 | 0.4 | 0.3 |  |  | - |  |  |
| DISTRICT OFFICE | 18.1 | 14.7 | 11.7 | 6.8 | 12.6 | - |  |  |  |  |
| OTHER | 4.9 | 8.9 | 6.6 | 6.1 | 8.3 | 3.4 | 19.2 | 6.3 | 9.0 | 5.2 |
| TOTAL $\bullet \bullet \bullet \bullet \bullet \bullet \bullet \bullet \bullet$ | $100.0$ | $100.0$ | $100.0$ | $100.1$ | $00.1$ | $99.8$ | $100.0$ | $100.0$ | $100.1$ | $100.1$ |

administration in a middle school.
Superintendents on average have spent three to five years as classroom teachers before becoming administrators (see Table 4.11.) In larger districts, this is true of 63.4 percent of respondents. The relatively few years spent in the classroom reinforce the survey data and indicate that most administrators take their first
job in administration before age 30 .
Superintendents in smaller districts typically have more years of experience in the classroom (see Table 4.5). This situation might be attributable to the fact that fewer administrative positions are available in small districts. Only about one-third of the superintendents in the 1992 study indicate they had taught in the

TABLE 4.4 SUBJECTS TAUGHT BY SUPERINTENDENT IN FIRST FULL-TIME POSITION IN EDUCATION

|  | GROUPA: 25,000 OR MORE PUPILS |  | GROLP B: 3,000-24,999 PUPILS |  | GROUPC: <br> 300.2,999 <br> PUPILS |  | $\begin{aligned} & \text { GROUP D: } \\ & \text { FEWER THAN } 300 \\ & \text { PUPILS } \end{aligned}$ |  | $\begin{gathered} \text { NATIONAL } \\ \text { UNWEIGHTED } \\ \text { RROFILE } \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STBIEC(T) | So. | \% | No. | \% | No. | \% | So | \% | Sio. | $\%$ |
| ELEMENTARY | 35 | 28.7 | 154 | 30.6 | 156 | 26.4 | 62 | 29.7 | 407 | 28.5 |
| COUNSELING: | 0 | 0.0 | 0 | 0.0 | 3 | 0.5 | 0 | 0.0 | 3 | 0.2 |
| FOREIGN IANGUAGE. | 1 | 0.8 | 6 | 1.2 | 4 | 0.7 | 2 | 1.0 | 13 | 0.9 |
| SOCIAL STUDIES | 34 | 27.9 | 96 | 19.1 | 118 | 19.9 | 25 | 12.0 | 273 | 19.1 |
| SPECIAL EDUCATION | 1 | 0.8 | 16 | 3.2 | 5 | 0.8 | 17 | 8.1 | 39 | 2.7 |
| P.E./HEALTH | 5 | 4.1 | 14 | 2.8 | 37 | 6.3 | 11 | 5 ; | 67 | 4.7 |
| BUSINESS EDUCATION | 7 | 5.7 | 11 | 2.2 | 26 | 4.4 | 13 | 6.2 | 57 | 4.0 |
| INDUSTRIAL.ARTS | 4 | 3.3 | 15 | 3.0 | 12 | 2.0 | 8 | 3.8 | 39 | 2.7 |
| COMPUTER EDUCATION | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 1 | 0.5 | 1 | 0.1 |
| ART | 1 | 0.8 | 1 | 0.2 | 3 | 0.5 | 1 | 0.5 | 6 | 0.4 |
| MATH | 11 | 9.0 | 46 | 9.1 | 57 | 9.6 | 18 | 8.6 | 132 | 9.3 |
| MUSIC: | 2 | 1.6 | 11 | 2.2 | 9 | 1.5 | 9 | 4.3 | 31 | 2.2 |
| ENGI.1SH | 9 | 7.4 | 61 | 12.1 | 47 | 7.9 | 14 | 6.7 | 131 | 9.2 |
| SCIENCE | 7 | 5.7 | 54 | 10.7 | 76 | 12.8 | 20 | 9.6 | 157 | 11.0 |
| DRIVER EDUCATION | 0 | 0.0 | 3 | 0.6 | 1 | 0.2 | 0 | 0.0 | 4 | 0.3 |
| VOCATIONAL. EDUCATION | 3 | 2.5 | 1 | 0.2 | 10 | 1.7 | 0 | 0.0 | 14 | 1.0 |
| HOME ECONOMICS | 0 | 0.0 | 1 | 0.2 | 0 | 0.0 | 3 | 1.4 | 4 | 0.3 |
| VOCATIONAL AGRICULTURE | 0 | 0.0 | 4 | 0.8 | 16 | 2.7 | 4 | 1.9 | 24 | 1.7 |
| OTHER | 1 | 0.8 | 6 | 1.2 | 8 | 1.4 | 1 | 0.5 | 16 | 1.1 |
| NO TEACHING EXPPRIENCE | 1 | 0.8 | 3 | 0.6 | 4 | 0.7 | 0 | 0.0 | 8 | 0.6 |
| TOTAL | 122 | 8.6 | 503 | 35.3 | 592 | 41.5 | 209 | 14.7 | 1,426 | 100.0 |

TABLE 4.5 NATURE OF FIRST ADMINISTRATIVE/SUPERVISORY POSITION

|  | gROUPA: 25,000 OR MORE PUPILS |  | $\begin{gathered} \text { GROUP B: } \\ 3,000 \cdot 24,999 \\ \text { PUPILS } \end{gathered}$ |  | GROUPC:$300 \cdot 2,999$ PUPILS |  | $\begin{aligned} & \text { GROTP D: } \\ & \text { FEWERTHNN } 300 \\ & \text { PUPILS } \end{aligned}$ |  | $\begin{aligned} & \text { NATIONAL } \\ & \text { UNEIGHTED } \\ & \text { PROFILE } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CDMINITTATATNE/TION SLPERUSORY POSITIN | \%o. | * | No. | \% | No. | $:$ | No | + | No | $\checkmark$ |
| ASSISTANT PRINCIPAL | 63 | 43.4 | 225 | 37.3 | 188 | 26.7 | 39 | 16.0 | 515 | 30.3 |
| DEAN OF STUDENTS | 4 | 2.8 | 11 | 1.8 | 12 | 1.7 | 5 | 2.0 | 32 | 1.9 |
| PRINCIPAI. | 31 | 21.4 | 193 | 32.0 | 347 | 49.2 | 137 | 56.1 | 708 | 41.7 |
| DIRECTOR-COORDINATOR. | 26 | 17.9 | 96 | 15.9 | 76 | 10.8 | 22 | 9.0 | 220 | 13.0 |
| ASSISTANT SUPERINTENDENT | 3 | 2.1 | 10 | 1.7 | 18 | 2.6 | 4 | 1.6 | 35 | 2.1 |
| STATE AGENCY | 3 | 2.1 | 7 | 1.2 | 2 | 0.3 | 3 | 1.2 | 15 | 0.9 |
| BUSINESS OFFICE | 1 | 0.7 | 8 | 1.3 | 6 | 0.9 | 1 | 0.4 | 16 | 0.9 |
| OTHER | 14 | 9.7 | 54 | 8.9 | 56 | 7.9 | 33 | 13.5 | 157 | 9.2 |
| TOTAL | 145 | 8.5 | 604 | 35.6 | 705 | 41.5 | 244 | 14.4 | 1,698 | 100.0 |

classroom for six to eight years. The data indicate carly administrative career choices by respondents who aspired to a principalship or superintendency. Because so many superintendents are former secondary teachers, the position of department chair may be considered a "quasi" administrative role (in some districts, it is classified as a management role) and a stepping stone to the superintendency.

## EXTRACURRICULAR ACTIVITIES

In addition, because so many superintendents are former secondary and junior high teachers, the role of extracurricular activities is an imp rtant future career indicator. Many extracurricular assignments have responsibilities and experiences that relate directly to administrative leadership.

One example is community interaction between coaches, parents, and comnunity members. In many secondary schools, where athletic offerings have been enlarged since the implementation of Title IX, woaching is almost mandatory as a precursor to the superintendency. Table 4.7 shows that nearly half of the 1992 respondents ( 48.8 percent) have coaching experience, with an even greater percentage in smaller school districts.

Other extracurricular assignments such as newspa-
per advisor, music director, or club advisor are not widely represented in the backgrounds of superintendents. It is likely that many superintendents, during their secondary teaching experiences, found interaction with the community satisfying. That may have helped them in making the decision to seek the secondary principalship and later the superintendency.

## CAREER PATTERNS

The carcer ladder for superintendents historically has been that of teacher, principal, and superintendent. In 1982, 37 percent of respondents followed this track, and 30 percent followed a similar track of teacher, principal, central office administrator, and superintendent. In previous decades (1960 and 1971 studies), most superintendents had not held positions in the central office. Only 14 percent in 1960 and 16 percent in 1971 were central office administrators before becoming superintendents. In 1992, 37.7 percent of the responding superintendents indicated they served as a teacher, principal, and central office administrator (sec Figure 4.1). In the larger districts, this career track was true about 54 percent of the time (see Table 4.8).

In the smalier districts, where central office jobs are few, most superintendents previously had worked

TABLE 4.6 NUMBER OF YEARS SUPERINTENDENT SERVED AS CLASSROOM TEACHER, ANALYZED BY AGE

|  | $\begin{aligned} & 45 \text { OR YOUNGER } \end{aligned}$ |  | ${ }_{4 \cdot 650}^{\text {AGE }}$ |  | $\begin{gathered} \mathrm{AGE} \\ 51.55 \end{gathered}$ |  | ${ }_{56 \cdot 60}^{\text {AGE }}$ |  | $\begin{gathered} \text { AGE } \\ \text { O1 OLDER } \\ \hline \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sol Ptars | Sis | $\stackrel{1}{ }$ | No. | \% | No | \% | \%. | \% | No. | ' |
| 0.5 | 217 | 48.2 | 246 | 52.9 | 181 | 43.2 | 138 | 46.8 | 46 | 46.5 |
| 6-10 | 172 | 38.2 | 153 | 32.9 | 168 | 40.1 | 102 | 34.6 | 30 | 30.3 |
| 11-15 | 54 | 12.0 | 46 | 9.9 | 52 | 12.4 | 40 | 13.6 | 17 | 17.2 |
| 16.20 | 6 | 1.3 | 15 | 3.2 | 14 | 3.3 | 10 | 3.4 | 3 | 3.0 |
| 21.25 | 1 | 0.2 | 2 | 0.4 | 3 | 0.7 | 5 | 1.7 | 1 | 1.0 |
| 26 AND OLIDER | 0 | 0.0 | 3 | 0.6 | 1 | 0.2 | 0 | 0.0 | 2 | 2.0 |
| TOTAL | 450 | 99.9 | 465 | 99.9 | 419 | 99.9 | 295 | 100.1 | 99 | 100.0 |

TABLE 4.7 EXTRACURRICULAR ACTIVITY AS A TEACHER

|  | $\begin{gathered} \text { GROUPA: } \\ \text { 25.000 OR } \\ \text { MORE PUPILS } \end{gathered}$ |  | $\begin{gathered} \text { GROUP B; } \\ \text { 3,00.-24,999 } \\ \text { rUPLS } \\ \hline \end{gathered}$ |  | GROLP C: <br> $300 \cdot 2,999$ PUPILS |  | $\begin{aligned} & \text { GROUP D: } \\ & \text { FEWERTHAN } 300 \\ & \text { PUPILS } \end{aligned}$ |  | $\begin{gathered} \text { NATIONAL } \\ \text { UNEIGHIED } \\ \text { PROFILE } \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ACTITTi particilation | Sio | 4 | So | 4 | So | 4 | No. | $\downarrow$ | No | $\star$ |
| COACHING: ATHIETICS | 77 | 44.0 | 305 | 43.9 | 425 | 52.8 | 157 | 51.5 | 964 | 48.8 |
| (IUB AI)VISOR | 41 | 23.4 | 178 | 25.6 | 148 | 18.4 | 44 | 14.5 | 411 | 20.8 |
| CIASS ADVISOR | 30 | 17.1 | 101 | 14.5 | 102 | 12.7 | 39 | 12.9 | 272 | 13.8 |
| NEWSPAPFR/ANNUAI. | 7 | 4.0 | 31 | 4.5 | 38 | 4.7 | 18 | 5.9 | 94 | 4.6 |
| MUSIC GROUPS | 3 | 1.7 | 24 | 3.6 | 26 | 3.2 | 21 | 6.9 | 74 | 3.7 |
| OTHER | 17 | 9.7 | 56 | 8.1 | 66 | 8.2 | 24 | 7.9 | 163 | 8.3 |
| TOTAL | 175 | 8.8 | 695 | 35.1 | 805 | 40.7 | 303 | 15.3 | 1,978 | 100.0 |

only as teachers and principals. Most small-district superintendents also had most of their teaching and principalship experience in small districts. According to some research on the career patterns of women superintendents, women administrators often jump from the classroom to the central office and then to the superintendency (Burnham, 1988). This career track also might be true of minorities who face job bias.

Complexity in the job of superintendent is caused in part by various legislative mandates and legal restrictions. Superintendents must be better versed on personnel and financial matters than in prior decades. It is not always possible, howeser, for principals to obtain training and experience in these two management areas so critical to current district operations. In the future, a career stop in the central office nay be required of superintendents in larger districts in order that they may acquire specialized experience.

At least one study supports this idea. In 1987 and 1988, Joan Burnham at the University of Texas in Austin studied the career patterns of two groups of superintendents. The first group was a random national sample. The second group was composed of superintendents who had been selected as "exemplary:" Burnham found that those in the exemplary group had followed the track of teaching, principalship, central office position, and superintendent more often than those in the random sample (Burnham, 1988).

## GAINING THE FIRST SUPERINTENDENCY

Most administrators seeking a first superintendency: indicated they were able to obtain a position in one year or less. Whether their first superintendency was the size, type, and location of district they most preferred was not asked.

Typically, at least 20-30 administrators apply for each superintendent vacancy; some are seeking a move, while others are trying to enter the superintendency.

The 1992 study asked whether new superintendents were hired from the "inside," meaning already working within the district. About a third of the sample indicated they had been promoted from inside the district (see Table 4.12). This is less true in the very small districts. In the larger districts promotions to the superintendency were more common in 1992 than in 1982. Overall, however, the 1982 study indicated 38 percent were promotions; in 1992, 36 percent were promotions. Richard Carlson, in a 1972 srudy, advanced the reasons for insider selection: prinarily district financial problems, elimination of another position, and the fact that superintendents appointed from the inside sometimes will work for less money.

FIGURE 4.1 CAREER PATTERN PRIOR TO SUPERINTENDENCY


## TABLE 4.8 CAREER PATTERN PRIOR TO THE SUPERINTENDENCY

|  | GKOLTP: $25,000 \mathrm{OR}$ MORE PL'PILS |  | $\begin{aligned} & \text { GROUP B: } \\ & \text { 3,000.24.,999 } \\ & \text { PIPIIS } \end{aligned}$ |  | $\begin{aligned} & \text { GROL'P C: } \\ & 300 \cdot 3,999 \end{aligned}$pe'PLS |  | $\begin{aligned} & \text { GROL'PD } \\ & \text { FEWER THAN } 300 \\ & \text { PLTILS } \end{aligned}$ |  | $\begin{gathered} \text { MTIONAL } \\ \text { C'NWEGGTED } \\ \text { PROFILE } \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (TRHF R PATTRE: | Sir | $\bigcirc$ | Sis | 4 | ¢is | 4 | Sis | ! | No | - |
| TFACPHER ONIY | 1 | 0.7 | 15 | 2.7 | 36 | 5.4 | 42 | 17.7 | 94 | 5.9 |
| PRINCIPAIONIX | 1 | 0.7 | 15 | 2.7 | 38 | 5.7 | 11 | 4.6 | 65 | 4.0 |
| CENTRAL OFFICP ONI. | 7 | 5.2 | 16 | 2.8 | 7 | 1.0 | 2 | 0.8 | 32 | 2.0 |
| TEACHER \& PRINCIPAL | 23 | 17.2 | 103 | 18.2 | 333 | 49.7 | 126 | 53.2 | 585 | 36.4 |
| THACHER \& (ENTMRAL OFFICH | 23 | 17.2 | 77 | 13.6 | 54 | 8.1 | 12 | 5.1 | 166 | 10.3 |
| PRINC:IPAL \& (ENTRRAI. OFFICE | 7 | 5.2 | 32 | 5.7 | 17 | 2.5 | 3 | 1.3 | 59 | 3.7 |
| TEACHER, PRINCIPAI, \& (ENTRAI.OFFIC.E | 72 | 53.7 | 307 | 54.3 | 185 | 27.6 | 41 | 17.3 | 605 | 37.7 |
| TOTAL | 134 | 8.3 | 56.5 | 35.2 | 670 | 41.7 | 237 | 14.8 | 1,606 | 100.0 |

## THE AMERICAN SCHOOL SUPERINTENDENCY

## When the Decision Is Made

Typically, a person decides to be a superintendent while serving as a building principal. About onefourth decide while they are in a central office position. Slightly fewer make that decision as a teacher (see Table 4.13). Whether this historical trend will continue into the 1990s is open to question. Many administrators who want to become superintendents are placebound by employed spouses and the substantial expense of relocating. On the other hand, in an era of reform and restructuring many school boards look for "new" faces. Indeed, in some cases, they are willing to offer financial help to make the move possible.

## NUMBER OF SUPERINTENDENCIES

The superintendency often is perceived as a position with rapid turnover and mobility. This is not the case, however, since the average superintendent spends half of his or her career in only one superintendency (see
also, Tenure in the Superintendency, below). As Table 4.14 indicates, about one-fourth (26) have had two superintendencies, and 11.4 percent have held three. I: is a matter of judgment whether this level of mobility is excessive for executive positions. The 1982 study reported that most superintendents held 1.7 superintendencies.

Even in the oldest age groups, 75 percent of respondents had held fewer than three superintendencies (see Table 4.15).

Table 4.16 shows only a very small number of superintendents spend their entire teaching and administrative careers in the same district. Those who do tend to be in the larger districts.

## TENURE IN THE SUPERINTENDENCY

A common theme in the popular media is that of a board and superintendent falling into conflict, resulting in the superintendent being dismissed $\because$ ories of a superintendent moving on to a new district may

TABLE 4.9 CAREER PATTERN PRIOR TO SUPERINTENDENCY- 1992-1982 COMPARISONS

|  | GROUPA: 25,000 OR MORE PUPILS |  | $\begin{gathered} \text { GROUP P: } \\ \text { 3,000.24,999 } \\ \text { PUPILS } \end{gathered}$ |  | GROUP C:$300 \cdot 2,999$ PUPILS |  | $\begin{aligned} & \text { GROUPD: } \\ & \text { FEWERTHAN } 303 \\ & \text { PUPILS } \end{aligned}$ |  | NATIONALUNWEIGHTEDPROFILE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Career patters | $\stackrel{1992}{8}$ | $\stackrel{1982}{4}$ | $\stackrel{1992}{8}$ | $\stackrel{1982}{8}$ | $\stackrel{1992}{8}$ | - ${ }^{1982}$ | 1992 | $\stackrel{1982}{4}$ | ${ }^{1992}$ | ${ }^{1982}$ |
| TEACHER ONLY | 0.7 | 0.0 | 2.7 | 5.1 | 5.4 | 7.1 | 17.7 | 19.4 | 5.9 | 7.9 |
| PRINCIPAL ONLY | 0.7 | 0.9 | 2.7 | 2.3 | 5.7 | 7.4 | 4.6 | 5.5 | 4.0 | 5.0 |
| CENTRAL OFFICE ONLY | 5.2 | 5.5 | 2.8 | 1.8 | 1.0 | 0.3 | 0.8 | 2.3 | 2.0 | 1.5 |
| TEACHER \& PRINCIPAL | 17.2 | 12.7 | 18.2 | 22.8 | 49.7 | 40.3 | 53.2 | 47.9 | 36.4 | 34.0 |
| TEACHER \& CENTRAL OFFICE | 17.2 | 9.1 | 13.6 | 11.7 | 8.1 | 7.1 | 5.1 | 3.2 | 10.3 | 8.0 |
| PRINCIPAL \& CENTRAL OFFICE | 5.2 | 6.4 | 5.7 | 6.9 | 2.5 | 2.6 | 1.3 | 1.8 | 3.7 | 4.1 |
| TEACHER, PRINCIPAL, \& CENTRAL OFFICE | 53.7 | 58.2 | 54.3 | 43.9 | 27.6 | 29.7 | 17.3 | 12.4 | 37.7 | 33.5 |
| OTHER | 7.3 | 5.6 | 5.5 | 7.4 | 6.0 | - | - |  |  |  |
| TOTAL | 99.9 | 1001 | 100.0 | 100.1 | 100.0 | 100.0 | 100.0 | 99.9 | 100.0 | 100.0 |

TABLE 4.10 EXPERIENCE COMBINATION DESCRIBING BACKGROUND, ANALYZED BY AGE

|  | $45 \text { OR YOLNGER }$ |  | $\begin{gathered} \text { } 4 \mathrm{GE} .50 \end{gathered}$ |  | $\begin{gathered} \mathrm{AGE} \mathrm{EE} \\ 5 \end{gathered}$ |  | $\begin{aligned} & \text { AGE } \\ & 56.60 \\ & \hline \end{aligned}$ |  | $\begin{aligned} & \text { OAGE } \\ & 61 \text { ORDER } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | \% | Nio | \% | No | 8 | No | $\star$ | No | ! |
| TEACHER ONLY | 28 | 6.5 | 19 | 4.4 | 20 | 5.2 | 18 | 6.6 | 9 | 9.6 |
| PRINCIPAL ONLY | 9 | 2.1 | 21 | 4.9 | 21 | 5.4 | 11 | 4.0 | 3 | 3.2 |
| CENTRAL OHFICE ONLY | 6 | 1.4 | 7 | 1.6 | 8 | 2.1 | 10 | 3.7 | 1 | 1.1 |
| TEACHER \& PRINCIPAI. | 205 | 47.8 | 156 | 36.2 | 124 | 32.0 | 74 | 27.2 | 28 | 29.8 |
| TEACHER \& CENTRAL OFFICE | 39 | 9.1 | 53 | 12.3 | 42 | 10.9 | 26 | 9.6 | 7 | 7.4 |
| PRINCIPAI. \& CENTRAL OFFICE |  | 3.0 | 13 | 3.0 | 12 | 3.1 | 14 | 5.1 | 7 | 7.4 |
| TEACH, I'RINCIPAL, \& CENTRAL OFFICE | 129 | 30.1 | 162 | 37.6 | 160 | 41.3 | 119 | 43.8 | 39 | 41.5 |
| TOTAL | 429 | 100.0 | 43 i | 100.0 | 387 | 100.0 | 272 | 100.0 | 94 | 100.0 |

imply that these educators are a highly tramsitory professional group.

However, data concerning tenure of the survey sample of superintendents show a much different picture. The mean, or average, length of tenure for superintendents was 6.47 years (sec Table 4.16). Keeping in mind that the tepical employment contract for a superintendent is three years, this implies that the arerage superintendent is in his/her second or third full contract. However, the practice in many states is that of "rollover," which means that each year the board of education may extend the contract of the superintendent for an additional year, thus abays keeping the contract at threce years.

## Big-City Turnover

The reason the superintendency is perceived in tur moil is largely because of rapid turnower in many large tirban districts, which makes nationat news. In

FIGURE 4.2 SUPERINTENDENCIES HELD


TABLE 4.11 LENGTH OF SERVICE AS CLASSROOM TEACHER PRIOR TO ENTERING ADMINISTRATION OR SUPERVISION

|  |  |  | $\begin{gathered} \text { GROLP B: } \\ \text { B.000 } 24.999 \\ \text { PLPIIS } \end{gathered}$ |  | GROL'PC: $300-2,499$PL'PILS |  | $\begin{gathered} \text { GROLP D: } \\ \text { GEMER THA: } 300 \\ \text { PUTILS } \end{gathered}$ |  | sational <br> CNHELGHTED l'rofile |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sin | - | Nio | $\bigcirc$ | Sir | \% | Si, | + | Siin | , |
| 0. 5 | 92 | 63.4 | 352 | 57.7 | 306 | 42.9 | 75 | 29.8 | 825 | 47.9 |
| 610 | 44 | 30.3 | 191 | 31.3 | 292 | 40.9 | 94 | 37.3 | 021 | 36.1 |
| $11 \cdot 15$ | 0 | 4.1 | 60 | 9.8 | 88 | 12.3 | 55 | 21.8 | 209 | 12.1 |
| 10.20 | 3 | 2.1 | 6 | 1.0 | 21 | 2.9 | 18 | 7.1 | 48 | 28 |
| 21.25 | 0 | 0.0 | 1 | 0.2 | 6 | 0.8 | 5 | 2.0 | 12 | 0.7 |
| $26+$ | 0 | 00 | 0 | 0.0 | 1 | 0.01 | 5 | 2.0 | 6 | 0.3 |

TABLE 4.12 WERE YOU HIRED FROM WITHIN YOUR SCHOOL DISTRICT?

|  | GROL'PA: <br> 25,000 OR MORE PLTILS |  | $\begin{gathered} \text { GROUP 8: } \\ 3.00024 .999 \\ \text { PUTPLS } \\ \hline \end{gathered}$ |  | GROT'PC. <br> 3002.949 <br> pLepils |  | $\begin{aligned} & \text { GROCPD } \\ & \text { FEWER THAN } 300 \\ & \text { RLTILS } \end{aligned}$ |  | vational C'SWEGHTED |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Niu |  | Siu | $\checkmark$ | Nio | $\stackrel{\square}{6}$ | $\underset{\sim}{1}$ | - | Sin | 4 |
|  | 62 | 43.1 | 250 | 42.5 | 258 | 36.3 | 40 | 15.9 | 616 | 360 |
| Ot"TSIDE (ANIDMATE | 82 | 56.9 | 347 | 57.5 | 453 | 03.7 | 212 | 84.1 | 1,094 | 64.0 |
| TOTAL | 144 | 8.4 | 603 | 35.3 | 711 | 41.6 | 252 | 14.7 | 1.710 | 100.0 |

TABLE 4.13 WHEN DID YOU DECIDE TO BE A SUPERINTENDENT?

|  | $\begin{aligned} & \text { GROLPA: } \\ & 25,000 \text { OR } \end{aligned}$ <br> mORE PUTILS |  | $\begin{aligned} & \text { Grot'r B: } \\ & \text { 3,000 } 24,949 \\ & \text { PC'PuS } \end{aligned}$ |  | $\begin{aligned} & \text { GROL'P C: } \\ & 3002.999 \\ & \text { PCTILS } \end{aligned}$ |  | GROUPD: <br> FEWER THAN 300 PL'PILS |  | NATIONAL ('NWEIGHTED) PROFII.E |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Si1 | $\because$ | Si | - | Sis | 4 | Nin | $\uparrow$ | Siı | 4 |
| THACMER | 21 | 16.0 | 97 | 17.8 | 141 | 21.7 | 88 | 37.9 | 347 | 22.3 |
| B(III)IN( Al)MINISIRNTOR | 47 | 36.9 | 179 | 32.9 | 361 | 55.6 | 111 | 47.8 | 698 | 44.9 |
| (Y.NIRNI OFFIC: <br> AlMMINISTRATOR | 49 | 37.4 | 223 | 41.0 | 109 | 16.8 | 15 | 6.5 | 396 | 25.4 |
| ()]thtR | 14 | 10.7 | 45 | 8.3 | . 38 | 5.9 | 18 | 7.8 | 115 | 7.4 |
| TO'IAL | 131 | 8.4 | 544 | 35.0 | 649 | 41.7 | 232 | 14.9 | 1,556 | 100.0 |
|  | 0 | $\theta$ | - | 0 | 0 | 0 | 0 | 000 | E 0 | - |

## THE AMERICAN SCHOOL SUPERINTENDENCY

December 1990, for instance, 14 large urban school district superintendencies were vacant (Bradley, 1990). This is not to minimize the effectiveness of short-term superintendents, wherever they occur. However, instability in leadership in districts serving large proportions of at-risk students surely does nothing to advance reform and excellence. (Rist, 1990).

In 1990, Allan Ornstcin found in a survey of 86 of the largest district superintendents that 41 had been in their current positions two to five years, 22 less than one year, and 23 had more than five years of tenure (Education Week, 1990). In appraising the tenure of large urban districts, the evaluator might ask the question, "How long would big-city nayors last if the city councils appointed them?"

If anything, superintendent tenure has increased during the past decade. Each year, AASA conducts a survey of a statistical sample of its membership regarding their views on current key issues. In the 1989-90 "Opinions and Status" survey, superintendents indicated they had been in their current positions an average of eight years. This is fairly close to The 1992 Study of the AmericanSchool Superintendency sample. In the 1982 10-ycar study, the average length of superinten-
dent tenure was 5.6 years. In the 1971 study, the tenure length was six years.

The probable reason for the increase of superintendent tenure in the 1980 s was that most districts already had been through the most severc of enrollment declines and politically divisive activities such as reductions-in-force and school closings.

## Size of District

Table 4.16 shows that superintendents of districts of 300 to 3,000 students have the longest tenure (seven years). Superintendents in the largest and smallest districts have the shortest tenure of the four groups, perhaps due to political pressure in large districts, and the entry-level nature of small district superintendencies.

Also, the number of states in which individual superintendents have served is relatively small. Overall, 87.4 percent stayed in one state throughout their careers (see Table 4.20). The most-often cited reason for putting down roots was state retirement systems and their lack of pension portability. Of course, some superintendents do make the move to other states, for various reasons, such as better pay in a larger district.

TABLE 4.14 NUMBER OF PUBLLC SCHOOL SUPERINTENDENCIES HELD INCLUDING CURRENT ONE

|  | group A: 25,000 OR MORE PUPILS |  | $\begin{gathered} \text { GROUP B: } \\ \begin{array}{c} 3,000.24,999 \\ \text { PUPILS } \end{array} \end{gathered}$ |  | GROUP C:$300 \cdot 2,999$ PUPILS |  | $\begin{aligned} & \text { GROUPD: } \\ & \text { FEWERTHAN } 300 \\ & \text { PUPLLS } \end{aligned}$ |  | $\begin{aligned} & \text { NATIONAL } \\ & \text { UNWEIGHTED } \\ & \text { PROFILE } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NCMBEER HELID | No | 8 | No. | \% | No. | 8 | No | \% | No. | * |
| 1 | 73 | 50.3 | 332 | 54.4 | 419 | 58.7 | 140 | 56.2 | 964 | 56.1 |
| 2 | 24 | 16.6 | 167 | 27.4 | 187 | 26.2 | 69 | 27.7 | 447 | 26.0 |
| 3 | 22 | 15.2 | 79 | 13.0 | 72 | 10.1 | 23 | 9.2 | 196 | 11.4 |
| 4 | 20 | 13.8 | 17 | 2.8 | 17 | 2.4 | 9 | 3.6 | 63 | 3.7 |
| 5 | 5 | 3.4 | 9 | 1.5 | 14 | 2.0 | 5 | 2.0 | 33 | 1.9 |
| 6 | 0 | 0.0 | 5 | 0.8 | 3 | 0.4 | 2 | 0.8 | 10 | 0.6 |
| $6+$ | 1 | 0.7 | 1 | 0.2 | 2 | 0.3 | 1 | 0.4 | 5 | 0.3 |
| TOTAL | 145 | 8.4 | 610 | 35.5 | 714 | 41.6 | 249 | 14.5 | 1,718 | 100.0 |

TABLE 4.15 NUMBER OF PUBLIC SUPERINTENDENCIES HELD, ANALYZED BY AGE

|  | $\begin{aligned} & \text { MGE } \\ & 45 \text { YOUNGER } \end{aligned}$ |  | $\begin{aligned} & \text { AGE } \\ & \hline 460.50 \end{aligned}$ |  | $\begin{gathered} \text { } \\ 56 \end{gathered}$ |  | ${ }_{56 \cdot 00}^{1 \mathrm{GE}}$ |  | $\begin{gathered} \text { AGE } \\ 61 \text { OROLDER } \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | 4 | No. | \$ | No. | * | No. | 8 | No. | \% |
| 1 | 285 | 63.6 | 255 | 55.1 | 229 | 54.5 | 148 | 50.3 | 50 | 50.0 |
| 2 | 113 | 25.2 | 134 | 28.9 | 106 | 25.2 | 71 | 24.1 | 25 | 25.0 |
| 3 | 43 | 9.6 | 45 | 9.7 | 51 | 12.1 | 45 | 15.3 | 14 | 14.0 |
| 4 | 6 | 1.3 | 19 | 4.1 | 15 | 3.6 | 18 | 6.1 | 5 | 5.0 |
| 5 | 1 | 0.2 | 8 | 1.7 | 13 | 3.1 | 8 | 2.7 | 3 | 3.0 |
| 6 | 0 | 0.0 | 2 | 0.4 | 3 | 0.7 | 2 | 0.7 | 3 | 3.0 |
| $7+$ | 0 | 0.0 | 0 | 0.0 | 3 | 0.7 | 2 | 0.7 | 0 | 0.0 |
| TOTAL | 448 | 99.9 | 463 | 99.9 | 420 | 99.9 | 294 | 99.9 | 100 | 100.0 |

The nation's superintendents for the most part are veterans. The mean number of years in the superintendency is 10.3 . Superintendents of the very large districts have held a superintendency an average of 11.3 years. For future superintendents now serving as central office administrators, the average length of leadership probably will be 15-20 years per superintendent. Because the superintendents surveyed have, on average, already served more than six years in the superintendency, these data support the premise that a significant percentage of superintendents could be retiring in five to seven years, especially those in states with early retirement programs.

In summary, when considering that half of superintendents are over age 50 , that most states have early retirement programs beginning at age 55 , and that most superintendents retire between the ages of 58 and 60 , it would not be uncommon to see about eight to 10 percent retire early and another 20 to 25 percent looking for new districts with larger enrollments, greater wealth, and administrator salaries.

## MENTORING, DISCRIMINATION, HIRING

## Old Boy/Old Girl Network

Researchers such as Feistritzer (1988) claim that the superintendency is dominated by an "old boy/old girl" network. This is supported by tie 1992 study, which found that an "old boy" network does exist according to 56.5 percent of superintendents (see Table 4.21). However, these "networks" cxsist in many other professions, as well.

Many respondents undoubtedly think that individuals working for superintendent search firms or state school boards associations are part of an informal network. However, in both 1992 and 1982, about 60 percent of superintendents said this so-calied network had not helped them.

## Gender Discrimination

Considering the small numbers of minority and women superintendents, job discrimination should be a national concern. In 1982, 14 percent of the superintendents said hiring discrimination seriously affected prospective women superintendents. In the 1992 study, 13.7 percent call it a major problem (see Table 4.22). About half of the respondents in 1982 and 1992 thought discrimination against women posed little or no problem.

The question then arises: What deters larger numbers of women from becoming superintendents? It is possible that some sex discrimination in hiring rests with board members, even though women constitute about 35 percent of board membership.

## Discrimination Against Minoriries

In general, superintendents today think that women have a more difficult time being hired than do minorities. Fewer superintendents think that hiring discrimination against minorities is a major problem. Sixteen percent thought it was a major problem in 1982, while 18.4 percent expressed the same view in 1992, as shown in Table 4.23. Large-district superintendents believed discriminatory hiring is more of a problem than did superintendents in smaller districts.

TABLE 4.16 NUMBER OF YEARS IN CURRENT SUPERINTENDENCY

|  | GROLPA: <br> 25,000 OR MORE PLPILS |  | $\begin{gathered} \text { GROLTP B: } \\ 3,000 \cdot 24,999 \\ \text { PUPTLS } \end{gathered}$ |  | GROITP C: <br> 300-2,999 <br> pUPILS |  | $\begin{aligned} & \text { GROUR D: } \\ & \text { FEWER THAN } 300 \\ & \text { PUTILS } \end{aligned}$ |  | NATIONAL LNWEIGHTEDPROFLLE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| VEARS | Sio | $\checkmark$ | No. | \% | So | $\%$ | So. | ! | So | 4 |
| 0-3 | 62 | 43.2 | 222 | 37.4 | 242 | 34.8 | 125 | 50.0 | 651 | 38.8 |
| 3.1-6 | 36 | 25.2 | 132 | 22.3 | 182 | 26.2 | 65 | 26.4 | 415 | 24.7 |
| $6.1-9$ | 18 | 12.6 | 102 | 17.2 | 82 | 11.8 | 23 | 9.3 | 225 | 13.4 |
| 9.1 AND UP | 27 | 18.9 | 137 | 23.1 | 189 | 27.2 | 33 | 13.4 | 386 | 23.0 |
| TOTAL | 143 | 8.5 | 593 | 35.4 | 695 | 41.4 | 246 | 14.7 | 1,677 | 100.0 |

TABLE 4.17 HAVE YOU SPENT YOUR ENTIRE EDUCATIONAL CAREER IN ONE SCHOOL DISTRICT?

|  | GROL'P A: 25,000 OR MORE PL'PILS |  | GROUP B: <br> 3,000-24,999 PLPILS |  | GROUPC: <br> 300-2,099 <br> PLPILS |  | GROUPD: EEWER THAN 300 PUPILS |  | $\begin{aligned} & \text { NATIONAL } \\ & \text { UWEIGHTED } \\ & \text { PROFILE } \\ & \hline \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | So. | ! | Si, | \% | So | $\%$ | So | * | No | 4 |
| YES | 17 | 12.8 | 60 | 11.0 | 46 | 7.1 | 4 | 1.7 | 127 | 8.1 |
| NO) | 116 | 87.2 | 486 | 89.0 | 603 | 92.9 | 229 | 98.3 | 1,434 | 91.9 |
| TOTAL | 133 | 8.5 | 546 | 35.0 | 649 | 41.6 | 233 | 14.9 | 1,561 | 100.0 |

## THE AMERICAN SCHOOL SUPERINTENDENCY

## Recruitment of Women and Minorities

Surprisingly, two-thirds of the superintendents sampled indicated their districts actively recruit women administrators. This finding is especially true in the larger districts. Superintendents in the very large districts indicated this practice is nearly miversal. Superintendents in very small districts say this measure is taken only about one-third of the time (see Table 4.24).

Only a little more than half of the superintendents
indicate their districts actively recruit minorities as administrators. In the very large districts it is a common practice; in districts with fewer than 3,000 students, it is not often a priority.

Whether discrimination in hiring women and minorities exists, the presence of so few women and minority superintendents presents a major challenge to the profession. The compositions of student bodies and teaching staffs, along with community makeup,

TABLE 4.18 HOW MANY YEARS TOTAL HAVE YOU SERVED AS A SUPERINTENDENT?

|  | group a: 25,000 OR MORE PUPILS |  | GROUP B: $3,000 \cdot 24,999$ PUPILS |  | GROUP C: $300-2,999$ <br> PUPILS |  | $\begin{aligned} & \text { GROUP D: } \\ & \text { FEWERTHAN } 300 \\ & \text { PUPILS } \end{aligned}$ |  | $\begin{aligned} & \text { NATIONAL } \\ & \text { UNWEIGHTED } \\ & \text { PROFILE } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| retrs | No | ${ }_{6}$ | So | 8 | No. | \% | No. | \% | No. | \% |
| 0-4 | 30 | 21.0 | 143 | 23.4 | 174 | 24.4 | 91 | 36.5 | 438 | 25.6 |
| 5-9 | 34 | 23.8 | 179 | 29.3 | 202 | 28.4 | 68 | 27.3 | 483 | 28.2 |
| 10-14 | 36 | 25.2 | 134 | 22.0 | 134 | 18.8 | 37 | 14.9 | 341 | 19.9 |
| 15-19 | 26 | 18.2 | 82 | 13.4 | 120 | 16.9 | 28 | 11.2 | 256 | 14.9 |
| 20-24 | 11 | 7.7 | 48 | 7.9 | 49 | 6.9 | 16 | 6.4 | 124 | 7.2 |
| 25-29 | 4 | 2.8 | 12 | 2.0 | 22 | 3.1 | 4 | 1.6 | 42 | 2.5 |
| 30-34 | 2 | 1.4 | 11 | 1.8 | 6 | 0.8 | 5 | 2.0 | 24 | 1.4 |
| 35-39 | 0 | 0.0 | 0 | 0.0 | 3 | 0.4 | 0 | 0.0 | 3 | 0.2 |
| $40+$ | 0 | 0.0 | 1 | 0.2 | 2 | 0.3 | 0 | 0.0 | 3 | 0.2 |
| TOTAL | 143 | 8.3 | 610 | 35.6 | 712 | 50.4 | 249 | 14.5 | 1,714 | 100.0 |

TABLE 4.19 NUMBER OF YEARS SERVED AS SUPERINTENDENT, ANALYZED BY AGE

|  | $\begin{gathered} \text { AGE } \\ 45 \text { OR YOUNGER } \end{gathered}$ |  | $\begin{gathered} \text { AGE } \\ 46.50 \end{gathered}$ |  | $\begin{aligned} & \text { AGE } \\ & 51.55 \end{aligned}$ |  | $\begin{aligned} & \text { AGE } \\ & 56.60 \end{aligned}$ |  | $\begin{gathered} \text { AGE } \\ 61 \text { OR OLDER } \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No | \% | No. | \% | No. | $\%$ | No. | $\downarrow$ | No. | $\%$ |
| 0-4 | 200 | 44.6 | 115 | 24.9 | 72 | 17.3 | 37 | 12.6 | 11 | 11.0 |
| 5-9 | 169 | 37.7 | 144 | 31.2 | 95 | 22.8 | 60 | 20.4 | 13 | 13.0 |
| 10-14 | 61 | 13.6 | 114 | 24.7 | 96 | 23.0 | 63 | 21.4 | 11 | 11.0 |
| 15-1.9 | 11 | 2.5 | 66 | 14.3 | 101 | 24.2 | 59 | 20.1 | 21 | 21.0 |
| 20-24 | 6 | 1.3 | 18 | 3.9 | 43 | 10.3 | 42 | 14.3 | 18 | 18.0 |
| 25-29 | 0 | 0.0 | 2 | 0.4 | 6 | 1.4 | 22 | 7.5 | 12 | 12.0 |
| 30-34 | 0 | 0.0 | 0 | 0.0 | 3 | 0.7 | 10 | 3.4 | 11 | 11.0 |
| 35-40 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 1 | 0.3 | 2 | 2.0 |
| MORE THAN 40 | 1 | 0.2 | 3 | 0.6 | 1 | 0.2 | 0 | 0.0 | 1 | 1.0 |
| TOTAL | 448 | 99.9 | 462 | 100.0 | 417 | 99.9 | 294 | 100.0 | 100 | 100.0 |

TABLE 4.20 NUMBER OF STATES SERVED AS A PUBLLC SCHOOL SUPERINTENDENT

|  | GROUPA: <br> 25,000 OR MORE PUPILS |  | GROUP B:$3,00 \cdot 24,999$PUPIS PUPILS |  | GROLP C: <br> 300-2,999 <br> PUPILS |  | $\begin{aligned} & \text { GROUP D: } \\ & \text { FEWERTHNN } 300 \\ & \text { PUPIIS } \end{aligned}$ |  | NATIONALUNVEIGHTED profile |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STMBEROF STATES | , | \% | No | \% | No | \% | Ro | \% | Niv | \% |
| 1 | 96 | 66.2 | 524 | 86.2 | 651 | 91.2 | 231 | 92.0 | 1,502 | 87.4 |
| 2 | 28 | 19.3 | 60 | 9.9 | 48 | 6.7 | 16 | 6.4 | 152 | 8.8 |
| 3 | 13 | 9.0 | 17 | 2.8 | 11 | 1.5 | 1 | 0.4 | 42 | 2.4 |
| $4+$ | 8 | 5.5 | 7 | 1.2 | 4 | 0.6 | 3 | 1.2 | 22 | 1.3 |
| TOTAL | 145 | 8.4 | 608 | 35.4 | 714 | 41.6 | 251 | 14.6 | 1,718 | 100.0 |

challenge the profession to improve its record in preparing and placing women and minority administrators as superintendents. Most minority administrators currently work in majority-minority school districts, often under less than ideal conditions for professional development.

## SELECTION TO THE SUPERINTENDENCY

## Search Committees

Superintendents are selected for their positions in several ways. The first and most prevalent is that the school board forms its own search committee. One or two members are then designated to work with school staff to draw up a job description, which is forwarded to universities, state associations, and newspapers. The board meets and decides which of the applicants it will interview. The smaller the school district, the more likely this method of superintendent selection is used. In the very small districts, the board acts as its own search agent 76.6 percent of the time. In the very large districts, a private search firm or an agency such as the state school boards association
conducts the search more than 50 percent of the tince.

The fees charged by private search firms usually are dictated by the size of the district, the number of services the board wishes, and whether the search is restricted to local candidates. Some search firms are owned and staffed by former superintendents who are retired and have been able to establish a reputation for themselves. Sometimes, professors of educational administration also work as consultants for private search firms or the state school boards associations.

School Board Searches. Most state school boards associations provide some inservice training for board members in superintendent selection. The process is complex, however, and lay nersons may be at a disadvantage in assessing whether candidates are fully qualified for the position.

## Reasons Why a Superintendent Is Selected

 In the 1982 study, two-thirds of the sample superintendents indicated they were hired for their currentTABLE 4.21 IS THERE AN OLD BOY/GIRL NETWORK IN YOUR STATE THAT HELPS INDIVIDUALS GET POSITIONS AS SUPERINTENDENTS?

|  | GROUPA: <br> 25,000 OR MORE PUPILS |  | $\begin{aligned} & \text { GROUP B: } \\ & 3,000 \cdot 24,999 \\ & \text { PUPILS } \end{aligned}$ |  | GROUP C: <br> 300.2,999 <br> PUPILS |  | GROLPD FEWER THAN 300 PUPILS |  | NATIONAL UNWEIGHTED PROFILE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No | \% | No | 4 | No. | $\%$ | No | \% | No | \% |
| YFS | 86 | 59.7 | 339 | 55.8 | 404 | 56.6 | 141 | 56.2 | 970 | 56.5 |
| NO | 44 | 30.6 | 194 | 32.0 | 211 | 29.6 | 69 | 27.5 | 518 | 30.2 |
| DON'Г KNOW | 14 | 9.7 | 74 | 12.2 | 99 | 13.9 | 41 | 16.3 | 228 | 13.3 |
| TOTAL | 144 | 8.4 | 607 | 35.4 | 714 | 41.6 | 251 | 14.6 | 1,716 | 100.0 |

TABLE 4.22 SEVERITY OF PROBLEM OF DISCRIMINATORY HIRING PRACTICES FOR WOMEN

|  | GROLP A: 25,000 OR MORE PUPILS |  | $\begin{aligned} & \text { GROUP B: } \\ & 3,000.24,999 \\ & \text { PURILS } \end{aligned}$ |  | GROUP C <br> 300.2,99 <br> PUPILS |  | GROUR D:FEWERTHNN 300PUPILS |  | NATIONAL UNWEIGHTED PROFILE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SETERTTY OF RROBLIEM | No | $\%$ | So | 8 | No | $\%$ | No. | \% | \%o. | \% |
| MAJOR PROBLEM | 31 | 21.5 | 83 | 13.7 | 81 | 11.4 | 39 | 15.7 | 234 | 13.7 |
| MINOR PROBIEM | 52 | 36.1 | 232 | 38.2 | 262 | 36.8 | 89 | 35.7 | 635 | 37.1 |
| LITTLE OR NO PROBLEM | 61 | 42.3 | 292 | 48.1 | 368 | 51.8 | 121 | 48.6 | 842 | 49.2 |
| TOTAL | 144 | 8.4 | 607 | 35.5 | 711 | 41.6 | 249 | 14.6 | 1,711 | 100.0 |

TABLE 4.23 SEVERITY OF PROBLEM OF DISCRIMINATORY HIRING PRACTICES FOR MINORITIES

| SFPTERTTY OF RROBIEM | $\begin{gathered} \text { GROUP A: } \\ \text { 25,000 OR } \\ \text { MORE PURILS } \end{gathered}$ |  | $\begin{aligned} & \text { GROUP R: } \\ & 3,000.24,999 \\ & \text { PUPILS } \end{aligned}$ |  | grour C: 300. 2,999 PUPILS |  | GROUPD FEWER THAN 300 PUPILS |  | $\begin{gathered} \text { NATIONAL } \\ \text { UNWEIGHTED } \\ \text { PROFLLE } \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | So | 8 | So | \% | No | * | No | $\star$ | No | \% |
| MAJOR PROBLEM | 39 | 27.3 | 123 | 20.3 | 111 | 15.6 | 41 | 16.5 | 314 | 18.4 |
| MINOR PROBILEM | 52 | 36.4 | 215 | 35.4 | 257 | 36.2 | 103 | 41.4 | 627 | 36.7 |
| LIIITLE OR NO PROBLEM | 52 | 36.4 | 269 | 44.4 | 342 | 48.1 | 105 | 42.2 | 768 | 45.0 |
| TOTAL | 143 | 8.4 | 607 | 35.5 | 710 | 41.5 | 249 | 14.6 | 1,709 | 100.0 |

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positions because of "personal characteristics." These qualities might include the image or role model they presented during the interview process as well as information the board learned from community members they served in their last district. This factor in superintendent selection may be changing, howercr. Table 4.27 shows that in the 1992 sample, only 38.5 percent of superintendents say they were hired by their present board because of personal characteristics. This may reflect a "maturing" of the profession and perhaps the use of more stringent selection criteria by local school boards. Superintendents in the very small districts still are likely to attribute personal characteristics as the reason they were hired, perhaps because of the position's higher visibility in a smaller community.

## Movers, Shakers, and Peacekeepers

Cbange agent. Three roles are typical of the general mission of the superintendency. First, boards may be looking for a change agent, a superintendent who will initiate changes in the district that the board thinks are necessary. School districts sometimes are changeresistant, and superintendents in the role of change agent can start enough conflict and pressure that the board (or a new board) has little choice but to make significant changes. The change-agent role often is sought by school boards that are newly elected or that believe the district is not operating very well.
Superintendents in these roles typically are hired from the outside.

Developer. A second role is that of a developer. Superintendents in this role sonetimes are required to take over from a change-agent superintendent and
build programs once most of the resistance to change has been overcome. This type of superintendency is often one that is secure for a number of years.

Maintaining the status quo. The third role is as maintainer of the status quo. This role is often found in school districts where things have been going well for a number of years. Perhaps an admired superintendent is retiring, and the board is looking for someone of similar personality and program philosophy. Many times these types of superintendent vacancies are filled from within the district (Carlson, 1972).

In Table 4.26, more than one-third of the sample superintendents in large school districts indicated they had been hired to be a change agent. The urban superintendency is a difficult position, and boards typically are pressured for improvement in test scores and responsiveness to the community. Here, new superintendents are sought who will correct the ills of their urban school districts. This is the ultinate change-agent role (NSBA, 1992). Still, 29.9 percent of the superintendents of districts with enrollments of 3,000 to 24,999 indicate they were hired for the change-agent role. This in a general way may account for some controversy in many of their districts. Often change-agent roles are assigned to new superintendents moving to districts in turmoil.

In the 1980 s , the role of instructional leader was eniphasized in the myriad school reform reports. Since the back-to-basics movement of the 1970s, instructional leadership by superintendents and principals has been proffered as a remedy for improving the nation's schools.

To a lesser extent, about 22 percent of superintendents in the 1992 survey said their skills and abilities in instructional leadership were what convinced their

TABLE 4.24 DOES YOUR DISTRICT ACTIVELY RECRUIT WOMEN FOR ADMINISTRATIVE POSITIONS?

|  | GROUPA: <br> 25,000 OR MORE PLPILS |  | $\begin{aligned} & \text { GROLP B } \\ & 3,000 \cdot 24,999 \\ & \text { PUPILS } \end{aligned}$ |  | GROLPC <br> 300.2,999 <br> PLPILS |  | $\begin{aligned} & \text { GROTP D: } \\ & \text { FEWER THAN } 300 \\ & \text { PLPILS } \end{aligned}$ |  | national LNWEIGHTED PROFLLE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sio | \% | No | \% | Ko | 8 | So | , | So | 4 |
| YFS | 127 | 88.8 | 491 | 81.0 | 439 | 62.1 | 91 | 37.6 | 1,148 | 67.6 |
| NO | 16 | 11.2 | 115 | 19.0 | 268 | 37.9 | 151 | 62.4 | 550 | 32.4 |
| TOTAL | 143 | 8.4 | 606 | 35.7 | 707 | 41.6 | 242 | 14.3 | 1,698 | 100.0 |

TABLE 4.25 DOES YOUR DISTRICT ACTIVELY RECRUIT MINORITIES FOR ADMINISTRATIVE POSITIONS?

present boards to hire them. Certainly, superintendents are concerned about improving instruction and carry that concern into interviews with prospective board employers (Hallinger and Murphy, 1982). A slightly greater number of smaller-district superintendents (enrollments of 300-2,999) indicated they were hired because of their instructional leadership capabilities.

The emphasis on instructional leadership is likely to continue. Laws in states such as Illinois require principals to spend at least 51 percent of their time in instructional leadership. Such reform legislation has helped create a nationwide climate focusing on instruction that has carried over into the superintendency.

## SALARIES AND CONTRACTS OF SUPERINTENDENTS

The salaries of superintendents have been examined in each of the previous six studies. The 1992 data may be of limited use since it does not include all or the dollar-value of fringe benefit programs. The 1982 study showed that superintendent salarics had doubled since 1971, when the median salary was $\$ 32,592$, with 95 percent of salaries below $\$ 50,000$. According to the 1992 findings, more than half, or 54.7 percent of the sample surveyed, earned salaries above $\$ 49,000$ annually.

Overall, salaries are higher in larger and more affluent districts, with 70.4 percent of superintendents of districts
with more than 25,000 students earning over $\$ 69,000$, as opposed to only 6.1 percent of superintendents in smaller (300-2,999 students districts (see Table 4.28 and Figure 4.3). The number of superintendents making more than $\$ 69,000$ was 21.5 percent, compared to 0.5 percent in 1982 (Heller, 1991).

In a 1990 study, Robert Heller and Associates found superintendent salaries averaged in the $\$ 60,000$

FIGURE 4.3 MEDIAN SALARY BY DISTRICT SIZE


TABLE 4.26 WHAT GROUPANDMIDUALS MANAGED THE SEARCH PROCESS FOR CURRENT SUPERINTENDENCY

|  | GROUP A: 25,000 OR MORE PUPILS |  | GROUPB: <br> 3,000-24,999 PUPILS |  | GROUP C: 300.2,999 PUPILS |  | $\begin{aligned} & \text { GROUPD: } \\ & \text { FEWER THAN } 300 \\ & \text { PUPIS } \end{aligned}$ |  | $\begin{aligned} & \text { NATIONAL } \\ & \text { UNWEIGHTED } \\ & \text { PROFILE } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| GROCP | So. | ¢ | No. | * | No | * | No. | 4 | No. | * |
| PROFESSIONAL SEARCH FIRM | 48 | 33.6 | 125 | 20.8 | 52 | 7.3 | 11 | 4.4 | 236 | 13.9 |
| STATE SCHOOL BOARDS ASSOC | . 23 | 16.1 | 71 | 11.8 | 83 | 11.7 | 14 | 5.6 | 191 | 11.2 |
| LOCAL SCHOOL. BOARD ASSOC. | . 54 | 37.8 | 310 | 51.7 | 508 | 71.4 | 190 | 76.6 | 1,062 | 62.4 |
| OTHER | 18 | 12.6 | 94 | 15.7 | 68 | 9.6 | 33 | 13.3 | 213 | 12.5 |
| TOTAL | 143 | 8.4 | 600 | 35.3 | 711 | 41.8 | 248 | 14.6 | 1,702 | 100.0 |

TABLE 4.27 REASONS GIVEN BY SUPERINTENDENTS FOR THEIR SELECTION TO CURRENT POSITION

| remison for seliection | $\begin{gathered} \text { GROUP A. } \\ \text { 25,000 OR } \\ \text { MORE PUPILS } \end{gathered}$ |  | $\begin{aligned} & \text { GROUP B: } \\ & 3,000.24,99 \\ & \text { PUPILS } \end{aligned}$ |  | GROUPC: <br> 300-2,999 <br> PUPILS |  | $\begin{aligned} & \text { GROUP DD } \\ & \text { FEWERTHAN } 300 \\ & \text { PUPILS } \end{aligned}$ |  | $\begin{aligned} & \text { NATIONAL } \\ & \text { UNWEIGHTED } \\ & \text { PROFILE } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | * | No. | * | No | \% | No | * | No. | \% |
| PERSONAL C:HARACTERISTICS | 44 | 31.7 | 213 | 36.4 | 269 | 38.9 | 110 | 46.6 | 636 | 38.5 |
| CHANGE AGENT | 50 | 36.0 | 175 | 29.9 | 180 | 26.0 | 47 | 19.9 | 452 | 27.4 |
| MAINTAIN STATUS QUO | 1 | 0.7 | 5 | 0.9 | 17 | 2.5 | 12 | 5.1 | 35 | 2.1 |
| INSTRUCTIONAL LEADER | 34 | 24.5 | 139 | 23.8 | 162 | 23.4 | 33 | 14.0 | 368 | 22.3 |
| SPECIFIC TASK | 3 | 2.2 | 14 | 2.4 | 9 | 1.3 | 4 | 1.7 | 30 | 1.8 |
| NO PARTICULAR REASON | 7 | 5.0 | 39 | 6.7 | 55 | 7.9 | 30 | 12.7 | 131 | 7.9 |
| TOTAL | 139 | 8.4 | 585 | 35.4 | 692 | 41.9 | 236 | 14.3 | 1,652 | 100.0 |

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to $\$ 70,000$ range (without fringe benefits). In addition, some school districts pay the portion of the superintendent's salary that is dedicated to the state pension program, as well as social security contributions, auto and travel expenses, professional development expenses, association memberships, tax-free annuities, and term or whole-life insurance policies.

Most superintendents are well-paid professionals in their communities. The down side is that most are on call 24 hours a day and have very long work days, which often don't end until late in the evening. Unlike their counterparts in the private sector, they do not have access to profit-sharing programs, stock options, or end-of-year bonuses. In some districts, considering the time commitment, superintendents and principals are often not paid what they would make as teachers on a daily rate.

Most contracts for superintendents are for a 240 or 248 -day year, and often for three years consecutively. Almost half ( 42 percent) of respondents have multi-year contracts. Another 25.8 percent have contracts of four or more years, indicating a degree of job security for superintendents (see Table 4.31).

Considering that superintendents may have as many years in their districts as teachers, a multi-year superintendent contract provides only a portion of the job security that teachers have. The terms of their contracts often are based on recommendations provided by AASA and its affiliates.

The lure of higher salaries in administration apparently is not as great a motivator as in the past for classroom teachers. The collective bargaining process in most states has significantly raised teaching salaries
and, in some cases, has helped improve administrative salaries. The usual factors in setting superintendent salaries are the size of the district, what neighboring district superintendents make, the history of the district's superintendent salaries, and the experience of the superintendent being hired. The superintendent's salary usually sets the trend for what central office administrators, and in some cases principals, are paid.

## PARTICIPATION IN PROFESSIONAL ORGANIZATIONS

Membership and participation in professional organizations is a common occurrence in the superintendency, and has increased since 1982. For instance, the 1982 sample of superintendents indicated that 66 percent belonged to AASA, which is considered the flagship professional organization for superintendents. In the 1992 study, 76.6 percent of sampled superintendents belong to AASA. In addition, 66.1 percent belong to their state association of school administrators. Also, the 1982 study found that 19.7 percent of respondents belonged to the Association for Supervision and Curriculum Development. In the 1992 survey, 45.3 percent hold ASCD membership (see Table 4.32).

Participation of superintendents in professional associations provides opportunities for information sharing and inservice training, as well as the chance to meet with fellow superintendents. The superintendency often is a lonely position, and the opportunity to interact with others in the same role is a welcome change of pace. One of the most important opportunities provided by professional association membership is networking.

TABLE 4.28 SALARIES OF SUPERINTENDENTS

|  | $\begin{gathered} \text { GROUP A: } \\ \text { 25,000 OR } \\ \text { MORE RUPILS } \end{gathered}$ |  | $\begin{aligned} & \text { GROUP B: } \\ & 3,000.24,999 \\ & \text { PUPILS } \\ & \hline \end{aligned}$ |  | $\begin{gathered} \text { GROUP C: } \\ 300.2,999 \\ \text { PUPILS } \end{gathered}$ |  | $\begin{gathered} \text { GROUP D: } \\ \text { FEWERTHAN } 300 \\ \text { PUPILS } \end{gathered}$ |  | NATIONALUNWEIGHTEDPROFILE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SAMARY'IN DOLLARSI | So. | $\%$ | No. | - | No. | \% | No. | 8 | \%o. |  |
| LESS THAN \$ 24,000 | 0 | 0.0 | 14 | 2.3 | 73 | 10.4 | 21 | 8.5 | 108 | 6.4 |
| \$24,000-28,999 | 2 | 1.4 | 23 | 3.8 | 38 | 5.4 | 27 | 10.9 | 90 | 5.3 |
| \$29,000-33,999 | 0 | 0.0 | 12 | 2.0 | 44 | 6.3 | 35 | 14.2 | 91 | 5.4 |
| \$34,000-38,999 | 2 | 1.4 | 22 | 3.6 | 62 | 8.8 | 52 | 21.1 | 138 | 8.1 |
| \$39,000-43,999 | 9 | 6.3 | 33 | 5.5 | 75 | 10.7 | 49 | 19.8 | 166 | 9.8 |
| \$44,000-48,999 | 6 | 4.2 | 38 | 6.3 | 105 | 14.9 | 27 | 10.9 | 176 | 10.4 |
| \$49,000-53,999 | 5 | 3.5 | 58 | 9.6 | 86 | 12.2 | 19 | 7.7 | 168 | 9.9 |
| \$54,000-58,999 | 3 | 2.1 | 67 | 11.1 | 81 | 11.5 | 11 | 4.5 | 162 | 9.6 |
| \$59,000-63,999 | 6 | 4.2 | 61 | 10.1 | 67 | 9.5 | 2 | 0.8 | 136 | 8.0 |
| \$64,000-68,999 | 9 | 6.3 | 55 | 9.1 | 29 | 4.1 | 3 | 1.2 | 96 | 5.7 |
| GREATER THAN \$68,999 | 100 | 70.4 | 22 | 36.5 | 43 | 6.1 | 1 | 0.4 | 364 | 21.5 |
| TOTAL | 142 | 8.4 | 603 | 35.6 | 703 | 41.5 | 247 | 14.6 | 1,695 | 100.0 |

Many superintendents have their professional organization expenses paid by their districts or from a fund established in their contracts.

## MENTORING AND BEING A MENTOR

School superintendents are leaders in their school districts, and many also serve in that role in their peer groups. This is reflected by the fact that 72.2 percent consider themselves mentors to others interested in the superintendency as a career. Some 49.1 percent indicate they were assisted by a mentor in their career development. Also, 88.8 percent of superintendents in larger districts said they have served as mentors, in contrast to 52 to 70 percent of very small to small districts. Superintendents in smaller districts are less likely to receive the help of a mentor (See Tables 4.33 and 4.34).

The presence of mentors and the existence of mentoring is an important aspect of any profession. A great deal of professional knowledge is best transferred in a mentoring relationship, rather than in a university classroom or in an inservice workshop. Also, the opportunity for constructive feedback is present in most mentor relationships, which often are outside the supervisor/employee situation (Healy and Welchert, 1990). The superintendency is basically a self-selected profession where principals and central office administrators enroll in a graduate program to earn the superintendency credential, and mentorships are an important link between academic and practical preparation for the job.

## FUTURE PLANS OF SUPERINTENDENTS

Even though a significant percentage of superintendents will be eligible for retirement in the 1990s, only 13.6 percent indicated they will seek early retirement, which is available in many states at the age of 55 . About two thirds ( 67.7 percent) indicated they will "soldier on" in the 1990s. A few ( 2.7 percent) indicated an interest in the professoriate in educational administration and 3.1 percent indicated perference for a position outside the field of education. These data seem to complement the strong indication by suparintendents that they receive a good deal of carisfaction from the superintendency and would choose the career over again if given the chance. It seems reasonable to say that superintendents nationwide will not be retiring in large numbers in the next several years.

TABLE 4.30 SALARY AT BEGINNING OF CURRENT POSITION, ANALYZED BY AGE

| AGE GROUP | MEAN | STANDRRD <br> DEVLATION | NLLABER |
| :--- | :---: | :---: | :---: |
| $45-$ YOUNGER | $\$ 51,118$ | $\$ 17,332$ | 446 |
| $46-50$ | $\$ 55,738$ | $\$ 19,397$ | 458 |
| $51-55$ | $\$ 53,047$ | $\$ 23,121$ | 413 |
| $56-60$ | $\$ 52,875$ | $\$ 25,152$ | 290 |
| 6l-OLDER | $\$ 51,002$ | $\$ 25,309$ | 95 |
| TOTAL | $\$ 53,122$ | $\$ 21,335$ | 1,702 |


|  | $\begin{gathered} \text { GROUPA } \\ \text { 25,000 } \\ \text { MOREPUPILS } \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { GROUP B } \\ \text { 3,000.2.,999 } \\ \text { PUPILS } \end{gathered}$ |  |  |  |  |  | $\begin{gathered} \text { NATIONAL } \\ \text { UNYEGGHTED } \\ \text { PROFILE } \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PRRSERT SALARY IS DOLLARS! | $\stackrel{\substack{1992 \\ 8}}{(2)}$ | $\underset{8}{1982}$ | $\stackrel{1992}{8}$ | ${ }_{8}^{1882}$ | $\stackrel{102}{6}$ | $\stackrel{1982}{\substack{198 \\ 8}}$ | $\stackrel{192}{8}$ | $\stackrel{1982}{8}$ | $\stackrel{1992}{8}$ | $\stackrel{1982}{\substack{198 \\ \hline}}$ |
| LESS THAN \$ 24,000 | 0.0 | 3.7 | 2.3 | 4.6 | 10.4 | 13.6 | 8.5 | 13.6 | 6.4 | 10.1 |
| \$24,000-28,999 | 1.4 | 0.0 | 3.8 | 5.9 | 5.4 | 10.3 | 10.9 | 25.0 | 5.3 | 10.6 |
| \$29,000-33,999 | 0.0 | 2.7 | 2.0 | 6.9 | 6.3 | 16.0 | 14.2 | 38.6 | 5.4 | 16.0 |
| \$34,000-38,999 | 1.4 | 7.3 | 3.6 | 11.0 | 8.8 | 22.7 | 21.1 | 15.5 | 8.1 | 16.7 |
| \$39,000-43,999 | 6.3 | 6.4 | 5.5 | 13.8 | 10.7 | 18.2 | 19.8 | 5.0 | 9.8 | 13.7 |
| \$44,000-48,999 | 4.2 | 16.5 | 6.3 | 36 | 14.9 | 17.2 | 10.9 | 0.9 | 10.4 | 20.1 |
| \$49,000-53,999 | 3.5 | 17.4 | 9.6 | 11.7 | 12.2 | 1.8 | 7.7 | 0.9 | 9.9 | 5.7 |
| \$54,000-58,999 | 2.1 | 19.3 | 11.1 | 5.9 | 11.5 | 0.3 | 4.5 | 0.0 | 9.6 | 3.5 |
| \$59,000-63,999 | 4.2 | 13.8 | 10.1 | 3.8 | 9.5 | 0.0 | 0.8 | 0.5 | 8.0 | 2.3 |
| \$64,000-68,999 | 6.3 | 7.3 | 9.1 | 0.3 | 4.1 | 0.3 | 1.2 | 0.0 | 5.7 | 0.8 |
| MORE THAN $\$ 69,000$ | 70.4 | 5.5 | 36.5 | 0 | 6.1 | 0.0 | 0.4 | 0.0 | 21.5 | 0.5 |
| total | 99.8 | 99.9 | 99.9 | 99.9 | 99.9 | 100.4 | 100.0 | 100.0 | 100.1 | 100.0 |

TABLE 4.31 LENGTH OF SUPERINTENDENTS' CURRENT CONTRACTS


TABLE 4.32 MEMBERSHIPS IN PROFESSIONAL ORGANIZATIONS

|  | GROUP A: 25,000 OR MORE PUPILS |  | $\begin{aligned} & \text { GROUP B: } \\ & 3,000 \cdot 24,999 \\ & \text { PUPILS } \end{aligned}$ |  | GROUP C <br> 300.2,999 <br> PUPILS |  | $\begin{aligned} & \text { GROUP D: } \\ & \text { FEWER THN } 300 \\ & \text { PUPILS } \end{aligned}$ |  | $\begin{gathered} \text { NATIONAL } \\ \text { UNWEIGHTED } \\ \text { PROFILE } \\ \hline \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ORGANIZATIONAL | So. | * | No. | * | No. | $\%$ | No | * | No. | 4 |
| AASA | 135 | 93.1 | 519 | 85.1 | 537 | 75.0 | 130 | 51.4 | 1321 | 76.6 |
| ASBO | 18 | 12.4 | 37 | 6.1 | 59 | 8.2 | 10 | 4.0 | 124 | 7.2 |
| NASSP | 19 | 13.1 | 62 | 10.2 | 51 | 7.1 | 29 | 11.5 | 161 | 9.3 |
| AFT | 0 | 0.0 | 4 | 0.7 | 3 | 0.4 | 3 | 1.2 | 10 | 0.6 |
| AFFILIATE | 3 | 2.1 | 12 | 2.0 | 14 | 2.0 | 6 | 2.4 | 35 | 2.0 |
| ASCD | 88 | 60.7 | 294 | 48.2 | 324 | 45.3 | 75 | 29.6 | 781 | 45.3 |
| NAESP | 4 | 2.8 | 21 | 3.4 | 25 | 3.5 | 21 | 8.3 | 71 | 4.1 |
| NEA | 9 | 6.2 | 44 | 7.2 | 20 | 2.8 | 16 | 6.3 | 89 | 5.2 |
| STATE AASA | 102 | 70.3 | 431 | 70.7 | 460 | 64.2 | 147 | 58.1 | 1,140 | 66.1 |
| NSPRA | 19 | 13.1 | 65 | 10.7 | 47 | 6.6 | 5 | 2.0 | 136 | 7.9 |
| OTHER | 22 | 15.2 | 121 | 19.8 | 1.45 | 20.3 | 55 | 21.7 | 343 | 19.9 |
| TOTAL | 145 | 8.4 | 610 | 35.4 | 716 | 41.5 | 253 | 14.7 | 1,724 | 100.0 |

TABLE 4.33 SUPERINTENDENTS BEING MENTORS FOR SOMEONE ASPIRING TO BE AN ADMINSTRATOR OR SUPERINTENDENT

|  | $\begin{aligned} & \text { GROUP A } \\ & \text { MS,000 OR } \\ & \text { MORE PUPILS } \end{aligned}$ |  | $\begin{aligned} & \text { GROUP B: } \\ & 3,000-24,999 \\ & \text { PUPILS } \end{aligned}$ |  | GROUP C <br> 300.2,999 <br> PUPILS |  | GROUPDFEEERTHAN 300PUPILS |  | $\begin{aligned} & \text { NATIONAL } \\ & \text { UNWEIGHTED } \\ & \text { PROFILE } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | \% | No. | * | No | 8 | No | 8 | No. | * |
| YES | 127 | 88.8 | 477 | 78.3 | 505 | 70.6 | 132 | 52.6 | 1,241 | 72.2 |
| NO | 6 | 4.2 | 79 | 13.0 | 168 | 23.5 | 96 | 38.2 | 349 | 20.3 |
| DON'T KNOW | 10 | 7.0 | 53 | 8.7 | 42 | 5.9 | 23 | 9.2 | 128 | 7.5 |
| TOTAL | 143 | 8.3 | 609 | 35.4 | 715 | 41.6 | 251 | 14.6 | 1,718 | 100.0 |

TABLE 4.34 SUPERINTENDENTS HAVING MENTORS FOR THE SUPERINTENDENCY

|  | $\begin{gathered} \text { GROUPA: } \\ \text { 25,000 OR } \\ \text { MRRE PUPILS } \end{gathered}$ |  | $\begin{aligned} & \text { GROUP B: } \\ & \text { 3,000.24,999 } \\ & \text { PLUPILS } \end{aligned}$ |  | GROUP C: 300.2,999 PUPILS |  | GROUP DFEWER THAN 300PUPILS |  | $\begin{aligned} & \text { NATIONAL } \\ & \text { UNWEIGHTED } \\ & \text { PROFILE } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | * | No | \% | No | * | No | * | No. | * |
| YFS | 90 | 63.4 | 312 | 51.3 | 348 | 48.7 | 92 | 36.5 | 84.2 | 49.1 |
| NO | 51 | 35.9 | 276 | 45.4 | 353 | 49.4 | 156 | 61.9 | 836 | 48.7 |
| DON'T KNOW | 1 | 0.7 | 20 | 3.3 | 13 | 1.8 | 4 | 1.6 | 38 | 2.2 |
| TOTAL | 142 | 8.3 | 608 | 35.4 | 714 | 41.6 | 252 | 14.7 | 1,716 | 100.0 |

# School Boards and Superintendents 

Early in the history of the superintendency, school boards interacted directly with school employees such as teachers and principals. The superintendent was little more than a supervisor whose position was generally tenuous. During the 19 th century, many school boards considered thernselves the administrative body of the nation's small and highly localized school districts. Many school boards were quite large and operated on the premise of direct democracy (Griffiths, 1988).

## EVOLUTION

The working relationship and lines of authority between school boards and superintendents have evolved over the years in several stages. Before 1900, superintendents, for the most part, were general supervisors, and board members were the primary policy and decision makers. After the turn of the century, many superintendents became advocates of business ideology, which dictated that executives (superintendents) should be highly trained professionals. In each of these stages, their relationships with scheol board members changed (Callahan, 1966).

During the era of scientific management and efficiency (1900-1930), superintendents in large districts coached board members into adopting a quasi-corporate board model. In a later period, through the 1940s, superintendents changed their self-perceptions to that of "professional educators." This change of identity was accompanied by their viewing boards as interest groups, primarily involved in setting general policy (Tyack and Hansot, 1982).

## POWER STRUGGLES

The literature on the superintendency and school boards contains many studies of conflicts between the two groups. Many authors cite the differing job expectations held by boards and superintendents as the root cause of most conflicts. Researchers such as Nancy Pitner and Rodney Ogawa (1981) illustrate this theme in their research on the socio-cultural con-
text in which superintendents work and make decisions about which issues to address. They also suggest that successful superintendents are perceptive and react appropriately to external forces.

## Overlapping Roles

Without clear demarcation between roles of superintendents and school boards, tensions in many districts are a given. These tensions in thousands of school districts are minimal and do not seriously interrupt district operations. But role conflict generally is the reason superintendents get into trouble with their school boards and move on to another position (Bevan, 1988).

A study of boards and board members by the Institute for Educational Leadership in 1986 argued that school boards as an institution are in trouble. The IEL study found a great deal of support for the traditional role of the school board as a grass-roots community institution. But, concurrently, it also found apathy and ignorance in the community about what school board members do and the challenges they face in the future (IEL, 1986).

## WHO INITLATES POLICY?

Table 5.1 shows that initiation of new policy and direction for school districts usually is considered a function of the superintendent. Two-thirds of the sampled superintendents ( 66.9 percent) say they are primary initiators of new policy in their school districts. The superintendents indicate that, while board members act on policy, they actually initiate policy decisions less than 4 pereent of the time.

## Shared Responsibility

In this study, 28.5 percent of superintendents overall say they consider policy initiation a shared responsibility with the board. Shared responsibility is greatest in the larger districts, possibly because many

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large districts have more board members on standing committees that study issues and recommend new policies to the whole board. In smaller districts with fewer board members, the whole board often makes decisions as one body.

Superintendents in smaller districts say they initiate policy significantly more often than superintendents in larger districts. For instance, 47.6 percent of largedistrict superintendents took the lead in policy making, compared to 74.5 percent by superintendents in districts of between 300 and 3,000 students.

## HOW ARE BOARD MEMBERS ORIENTED?

As district management has become more complex, expectations for board members have become more technicai and time consuming. The current interest in school reform and restructuring has put many board members in the "hot seat." (Though some are wellinformed, board members may be inexperienced or uninformed in areas such as affirmative action requirements, teacher evaluation statutes, purchasing and bids, collective bargaining, and other very technical concerns.) For this reason many school boards associations conduct orientation sessions for new board members and provide ongoing in-service training. Often, though, the task of initiating new board mem-
bers is left to the superintendent and/or other local board members.

Overall, however, 46.2 percent of superintendents indicated they provide board members their primary orientation. State school boards associations provide primary orientation only 15.6 percent of the time. In addition, 27.4 percent of responding superintendents say primary board member orientation is a shared responsibility between the superintendent and the school boards association. Superintendents apparently believe it is important to provide the primary orientation for new board members since developing good personal and working relationships with the board is a key factor in superintendent employment and success. In the 1992 study, as in !982, about eight of every 10 superintendents provi . the initial orientation of new board members (see Table 5.2).

## SCHOOL BOARD MEETINGS

School districts put on their public faces whenever they hold school board meetings, and citizens and the media form opinions about the school district from these meetings. The district's image in the community could be the same, regardless of whether the meetings are well-organized and thoughtful or disorganized and chaotic (Anderson, 1989).

TABLE 5.1 WHO TAKES THE LEAD IN DEVELOPING POUCY?

|  | $\begin{gathered} \text { GROUPA: } \\ \text { 25,000 OR } \\ \text { MORE PUPILS } \end{gathered}$ |  | $\begin{gathered} \text { GROUP B: } \\ \begin{array}{c} \text { GROO.24,999 } \\ \text { PUPIIS } \end{array} \end{gathered}$ |  | GROUP C <br> 300-2,999 <br> PUPILS |  | grout D: FEWER THAN 300 PIPTLS |  | NATIONALUNWEIGHTEDPROFLLE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| WHO TARES THE LEAD | No. | $\%$ | No. | $\%$ | No. | 8 | No | 8 | No | \% |
| SCHOOL BOARD | 7 | 4.8 | 26 | 4.3 | 19 | 2.7 | 8 | 3.2 | 60 | 3.5 |
| SCHOOL BOARD CHAIR | 0 | 0.0 | 4 | 0.7 | 2 | 0.3 | 1 | 0.4 | 7 | 0.4 |
| SUPERINTENDENT | 69 | 47.6 | 374 | 61.6 | 539 | 74.5 | 176 | 69.6 | 1,158 | 66.9 |
| SHARED RESPONSIBILITY | 67 | 46.2 | 200 | 32.9 | 155 | 21.8 | 67 | 26.5 | 489 | 28.5 |
| OTHER | 2 | 1.4 | 3 | 0.5 | 5 | 0.7 | 1 | 0.4 | 11 | 0.6 |
| TOTAL | 145 | 8.5 | 607 | 35.4 | 720 | 41.4 | 253 | 14.8 | 1,725 | 100.0 |

TABLE 5.2 WHO PROVIDES BOARD MEMBER ORIENTATION?

| WhO HAMILES ORIFATATIN: | $\begin{gathered} \text { GROUP A: } \\ \text { 25,000 OR } \\ \text { MORE PUPILS } \end{gathered}$ |  | GROUP B: 3,000.24,999 pUPiLs |  | $\begin{gathered} \text { GROUPC } \\ \begin{array}{c} 300.2,999 \\ \text { PUPIIS } \end{array} \end{gathered}$ |  | $\begin{aligned} & \text { GROUT D: } \\ & \text { FEWERTHNN } 300 \\ & \text { PUPLIS } \end{aligned}$ |  | NATIONALUNFEIGHTEDPROFILE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | 8 | So. | \% | No. | \% | No. | ${ }^{*}$ | So | \% |
| SUPERINTENDENT | 55 | 38.2 | 269 | 44.8 | 372 | 52.9 | 88 | 35.3 | 784 | 46.2 |
| EXPERIENCED BOARD MEMBERS | 5 | 3.5 | 11 | 1.8 | 21 | 3.0 | 21 | 8.4 | 58 | 3.4 |
| SCHOOL BOARIS ASSOCIATION | 24 | 16.7 | 95 | 15.8 | 104 | 14.8 | 41 | 16.5 | 264 | 15.6 |
| SHARED RESPONSIRILITY | 54 | 37.5 | 195 | 32.5 | 160 | 22.8 | 55 | 22.1 | 464 | 27.4 |
| NOT FORMALITY ORIENTEI) | 3 | 2.1 | 21 | 3.5 | 37 | 5.3 | 36 | 14.5 | 97 | 5.7 |
| OTHER | 2 | 1.4 | 6 | 1.0 | 7 | 1.0 | 5 | 2.0 | 20 | 1.2 |
| DO) NOT KNOW | 1 | 0.7 | 3 | 0.5 | 2 | 0.3 | 3 | 1.2 | 9 | 0.5 |
| TOTAL | $144$ | $8.5$ | $600$ | $35.4$ | $703$ | $41.5$ | $249$ | $14.7$ | $1,696$ | $100.0$ |

## SCHOOL BOARDS AND SUPERINTENDENTS

## Who Sets the Agenda?

The development of board meeting agendas is an important school district function usually handled by school superintendents, who plot which items of business must be subject to board discussion and vote. The dominance of superintendents in setting the board n:ceting agenda has not changed appreciably between the 1971 and 1992 AASA studies. Superintendents in 1971 and 1982 were in control of framing agendas and issues, as they are in 1992 (see Table 5.3).

More than 75 percent of responding superintendents said they maintain substantial managerial control over presentation of the board meeting agenda. In very small districts, 85.5 percent of superintendents say they set tive agendas.

Another 22.4 percent of superintendents said they share responsibility with the board. In states such as Arizona, where the sceretary of the board must sign the agenda, board members have more direct involvement. The survey indicates that superintendents in very large districts share responsibility for agenda planning more often than superintendents in smaller districts.

Most superintendents, after setting the agenda, assemble packages for board members that contain documents and information pertinent to the agenda items. These packages often are forwarded to board members three to four days before the board meeting so they are informed in advance about the agenda items and the positions of the administration. Once posted in public places, agenda items become legal notification and
often can be changed only with a 24 -hour public notice. Control of the board meeting agenda consequently is an important administrative function for the superintendent (Anderson, 1989).

## COMMUNITY PARTICIPATION

School district success depends on community support. An indicator of community support is how actively large numbers of parents and citizens are involved in district activities, especially the decision-making processes. Most school boards and superintendents believe in community participation, but the level of involvement varies from district to district.

School board presidents or chairs indicate that they are fairly well satisficd with the decision-making sources in school districts. However, at the time, they indicate that some empowerment of teachers is needed (Feistritzer, 1989).

## Heightened Need

In the 1992 AASA study, the need for community involvement is perceived as more important than in 1982; 71.2 percent of superintendents said it is a very strong need, up from 59.8 percent in 1982 . The larger the school district, the more likely are superintendents to indicate that community participation in decisions is needed to ensure continued community support. It is possible these data indicate that districts are feeling the effect of pressures to change and reform. (see Table 5.4)

In very large districts, community support includes

TABLE 5.3 WHO PREPARES THE AGENDA FOR BOARD MEETINGS?

|  | group a: 25,000 OR MORE PUPILS |  | GROUP B:3,000-24,999PUPILS |  | GROLP C: <br> 300.2,999 <br> PUPILS |  | GROLPD DFEWERTHAN 300PUPILS |  | NATIONAL UNWEIGHTED PROFILE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| sol'rct | So | $?$ | So | \% | No | \% | No | \% | No. | $\pm$ |
| SUPERINTENDENT | 94 | 65.3 | 443 | 72.9 | 570 | 79.8 | 207 | 85.5 | 1,314 | 76.5 |
| BOARD CHAIRIERSON | 0 | 0.0 | 1 | 0.2 | 2 | 0.3 | 1 | 0.4 | 4 | 0.2 |
| SHARED RESPONSIBILITY | 50 | 34.7 | 159 | 26.2 | 137 | 19.2 | 39 | 15.5 | 395 | 22.4 |
| OTHER | 0 | 0.0 | 5 | 0.8 | 5 | 0.7 | 4 | 1.6 | 14 | 0.8 |
| TOTAL | 144 | 8.4 | 608 | 35.4 | 714 | 41.6 | 251 | 14.6 | 1,717 | 100.0 |

TABLE 5.4 IMPORTANCE OF COMMUNITY PARTICIPATION IN SCHOOL DISTRICT DECISION MAKING

|  | group a: 25,000 ORMORE PUPILS |  | GROUP B: <br> 3,000.24,999 PUPILS |  | $\begin{gathered} \text { GROUPC } \\ 3002,999 \\ \text { P'PriLS } \\ \hline \end{gathered}$ |  | $\begin{aligned} & \text { GROUP D: } \\ & \text { FEWER THAN } 300 \\ & \text { PUPILS } \end{aligned}$ |  | NATIONAL UNYEIGHTEDPROFILE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sol | \% | No | $\stackrel{1}{4}$ | No | \% | No. | * | Sio | \% |
| MORE IMPORTANT IN 1992 THAN 1980 | 117 | 81.3 | 463 | 76.0 | 492 | 69.0 | 152 | 60.1 | 1,224 | 71.2 |
| ABOUT THE SAME | 24 | 16.7 | 124 | 20.4 | 190 | 26.6 | 76 | 30.0 | 414 | 24.1 |
| LESS IMPORTANT IN 1992 THAN 1980 | 3 | 2.1 | 19 | 3.1 | 22 | 3.1 | 14 | 5.5 | 58 | 3.4 |
| DONOIT KNOW | 0 | 0.0 | 3 | 0.5 | 9 | 1.3 | 11 | 4.3 | 23 | 1.3 |
| TOTAL | 144 | 8.4 | 609 | 35.4 | 713 | 41.5 | 253 | 14.7 | 1,719 | 100.0 |

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assistance from local property taxpayers, the private sector, and the media. Citizen advisory councils, parent/teacher organizations, and committees to help pass school finance measures were common vehicles of community support during the 1980s.

## Increased Willingness

The desire of superintendents to involve citizens in decision-making activities is apparent in the 1992 study data. But how willing are citizens to participate in these activities? Superintendents say citizens are more willing to participate in 1992 than they were in 1982, especially in the large districts. In fact, in many urban school districts, beginning in the 1960s and continuing into the 1990s, parents have demanded they be allowed to participate in the decisions affecting the education of their children. Racial and ethnic conflict in many of these districts has been influential in heightening demands for involvement.

Nearly three-quarters ( 74.3 percent) of responding superintendents from very large districts ( 25,000 or more enrollment) think parents and citizens now demand a greater role in district decision making (see Table 5.5). Only 33.6 percent of superintendents in the very small districts think this is true for their districts. Overall, about one-third of superintendents think parents today are just as eager to participate in decision making as in 1982 .

## When Is Participation Sought?

How and when do superintendents and boards seek community involvement? Is it scught only befcre levy or referendum elections, in reaction to some kind of conflict that has occurred or is about to occur in the district? In Table 5.6, slightly more than half of the superintendents indicated they frequently seek community participation, and only 16.4 percent indicated they do so only when it is required.

Superintendents can to a limited extent involve the community in district activities without permission of the board. However, when policy is discussed, the superintendent very likely wants board support before initiating projects involving the community.

Superintendents indicate their districts are involving citizens in a planning/advisory capacity, mostly in "general" planning of district priorities and objectives. Also, the areas in which citizens participate appear to involve program/curriculum and efforts to mobilize communi ty support for district funding (see Table 5.7).

## Do Boards Seek Community Involvement?

Superintendents in 1992 think that board mem bers are more willing to seek parent and community involvement actively in the district's decision making. In 1982, 43.9 percent of surveyed board members indicated a willingness to seck parent and community involvement, compared to 74.7 percent in 1992. Superintendents from large districts were more likely'

TABLE 5.5 HOW WILLING ARE PARENTS AND THE COMMUNITY TO PARTICIPATE IN DECISION MAKING?

|  | GROLPA: 25,000 OR MORE PUPILS |  | $\begin{aligned} & \text { GROU'P B: } \\ & \text { 3,000.24,999 } \\ & \text { PL'PILS } \end{aligned}$ |  | GROLP C:$300-2,999$ pLFILS |  | $\begin{aligned} & \text { GROUP D: } \\ & \text { FEWER THAN } 300 \\ & \text { PUPILS } \end{aligned}$ |  | NATIONALLNWEIGHTED PROFLLE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Whit incivess | So | \% | No | \% | So | 8 | No | \% | So. | - |
| MORE WILLING TO PARTICIPATE |  | 74.3 | 331 | 54.4 | 334 | 46.8 | 85 | 33.6 | 857 | 49.9 |
| ABOUI THE SAME | 31 | 21.5 | 208 | 34.2 | 292 | 41.0 | 127 | 50.2 | 658 | 38.3 |
| I.ESS WIIIING TO PARTICIPATE. | 6 | 4.2 | 67 | 11.0 | 80 | 11.2 | 33 | 13.0 | 186 | 10.8 |
| D) NOI KNOW | 0 | 0.0 | 3 | 0.5 | 7 | 1.0 | 8 | 3.2 | 18 | 1.0 |
| TOTAL | 144 | 8.4 | 609 | 35.4 | 713 | 41.5 | 253 | 14.7 | 1,719 | 100.0 |

TABLE 5.6 DO YOU ACTIVELY SEEK COMMUNITY PARTICIPATION?

|  | groupd 25,000 OR MORE PL'PIIS |  | $\begin{aligned} & \text { GROLP B: } \\ & 3.000 \cdot 24,999 \\ & \text { PUPILS } \end{aligned}$ |  | GROLP C 300.2.999 PUPILS |  |  |  | NATIONALLAWEIGHTED PROFLLE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | So | 1 | Nio | F | Nin | 8 | So | $\checkmark$ | Nis | * |
| AI.I. THE TIMF | 64 | 44.4 | 168 | 27.7 | 144 | 20.3 | 57 | 22.5 | 433 | 25.2 |
| FREQUENTI.Y | 67 | 46.5 | 353 | 58.2 | 403 | 56.7 | 123 | 48.6 | 946 | 55.2 |
| SFIDOM | 3 | 2.1 | 12 | 2.0 | 25 | 3.5 | 12 | 4.7 | 52 | 3.0 |
| WHEN RE:QUIREI) | 10 | 6.9 | 72 | 11.9 | 139 | 19.5 | 60 | 23.7 | 281 | 16.4 |
| NEVFR | 0 | 0.0 | 2 | 0.3 | 0 | 0.0 | 1 | 0.4 | 3 | 0.2 |
| TOTAL | 144 | 8.4 | 607 | 35.4 | 711 | 41.5 | 253 | 14.8 | 1,715 | 100.0 |

to perceive the board soliciting community involvement than were small-district superintendents (see Table 5.8).

## COMMUNTTY PRESSURE GROUPS

Most superintendents and school boards see community/school activities basically through a lens of involvement rather than as "pressure" politics. However, for various reasons, some community interest groups become pressure groups. A good example is in communities where the school district relies heavily on local property taxes for finding. In many
such communities, local residential taxpayer groups have pressured school boards over budget matters. In other districts, ad hoe pressure groups are formed to question an aspect of curriculum or to urge the board to fire or retain a staff member (often a coach).

The existence of such pressure groups in their school disi. cts is confirmed by 64.5 percent of the superintendents. In the very large districts, where budget and political interests are strong, pressure groups are a reality for 87.3 percent of respondents. Only 31.9 percent of responding superintendents indicate their districts have not been affected by pres-

TABLE 5.7 AREAS IN WHICH SUPERINTENDENTS INVOLVE COMMUNITY IN PLANNING/ADVISORY CAPACITY

|  | $\begin{gathered} \text { GROUP A: } \\ \text { 25,000 OR } \\ \text { MORE PUPILS } \end{gathered}$ |  | GROUP B: <br> 3,000-24,999 PUPILS |  | GROUP C: $300-2,999$ <br> PUPILS |  | $\begin{aligned} & \text { GROUP D } \\ & \text { FEWER THAN } 300 \\ & \text { PUPIIS } \end{aligned}$ |  | national UNWEIGHTEDPROFLE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AEEASOF ITTOLIEMEST | No | \& | No | 6 | \$o | \% | No | \% | , T . | ${ }_{7}$ |
| OBJECTIVES/PRIORITIES | 116 | 82.3 | 453 | 74.5 | 517 | 72.9 | 170 | 68.8 | 1,256 | 73.7 |
| PROGRAM/CURRICULUM | 103 | 73.0 | 426 | 70.1 | 440 | 62.1 | 150 | 60.7 | 1,119 | 65.6 |
| STUDENT ACTIVITIES | 70 | 49.6 | 295 | 48.5 | 367 | 51.8 | 133 | 53.8 | 865 | 50.7 |
| STUDENT BEHAVIOR/RIGHTS | 78 | 55.3 | 250 | 41.1 | 295 | 41.6 | 91 | 36.8 | 714 | 41.9 |
| FINANCE AND BUDGET | 70 | 49.6 | 218 | 35.9 | 194 | 27.4 | 57 | 23.1 | 539 | 31.6 |
| EVALUATION OF PROGRAMS | 57 | 40.4 | 199 | 32.7 | 243 | 34.3 | 100 | 40.5 | 599 | 35.1 |
| EVALUATION OF PERSONNEL | 3 | 2.1 | 11 | 1.8 | 10 | 1.4 | 6 | 2.4 | 30 | 1.8 |
| GENERAL ADMINISTRATION | 11 | 7.8 | 28 | 4.6 | 26 | 3.7 | 5 | 2.0 | 70 | 4.1 |
| FUNDRAISING | 86 | 61.0 | 388 | 63.8 | 458 | 64.6 | 153 | 61.9 | 1,077 | 63.2 |
| STRATEGIC PLANNING | 93 | 66.0 | 347 | 57.1 | 328 | 46.3 | 84 | 34.0 | 852 | 50.0 |
| OTHER | 11 | 7.8 | 32 | 5.3 | 45 | 6.3 | 12 | 4.9 | 98 | 5.7 |
| TOTAL | 141 | 8.3 | 608 | 35.7 | 709 | 41.6 | 247 | 14.5 | 1,705 | 100.0 |

TABLE 5.8 DOES THE BOARD ACTIVELY SEEK COMMUNITY PARTICIPATION IN DECISION MAKING AND PLANNING?

| AND PLANNING? | GROUPA: 25,000 OR MORE PUPILS |  | $\begin{gathered} \text { GROUP B: } \\ 3,000.24,999 \\ \text { PUPILS } \\ \hline \end{gathered}$ |  | GROUPC:$300 \cdot 2,999$ PUPILS |  | $\begin{aligned} & \text { GROUPD } \\ & \text { FEEER THAN } 300 \\ & \text { PUPILS } \end{aligned}$ |  | NATIONAL UNWEIGHTED PROFILE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |
|  | \%o | \% | No | \% | No. | * | No. | \% | No. | \% |
| ALL THE TIME | 73 | 51.4 | 198 | 32.5 | 98 | 27.8 | 68 | 27.0 | 537 | 31.3 |
| FREQUENTLY | 48 | 33.8 | 280 | 45.9 | 318 | 44.6 | 100 | 39.7 | 746 | 43.4 |
| SELDOM | 19 | 13.4 | 128 | 21.0 | 193 | 27.1 | 81 | 32.1 | 421 | 24.5 |
| NEVER | 2 | 1.4 | 4 | 0.7 | 4 | 0.6 | 3 | 1.2 | 13 | 0.8 |
| TOTAL | 142 | 8.3 | 610 | 35.5 | 713 | 41.5 | 252 | 14.7 | 1,717 | 100.0 |

TABIE 5.9 IN LAST 1O YRS HAVE COMMUNTY PRESSURE GROUPS EMERGED TO INFLUENCE THE BOARD?

|  | GROUP A: 25,000 OR MORE PUPILS |  | GROUP B: 3,000-24,999 PUPILS |  | GROUP C: <br> 300.2,999 <br> PUPILS |  | $\begin{aligned} & \text { GROU DD } \\ & \text { FEWERTHAN } 300 \\ & \text { PUPILS } \end{aligned}$ |  | National UNWEIGHTEDPROFILE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nio. | \% | No. | $\star$ | रo | * | No. | \% | No. | ¢ |
| YFS | 124 | 87.3 | 451 | 74.1 | 416 | 58.3 | 115 | 45.6 | 1,106 | 64.5 |
| NO | 18 | 12.7 | 145 | 23.8 | 267 | 37.4 | 117 | 46.4 | 547 | 31.9 |
| DO NOT KNOW | 0 | 0.0 | 13 | 2.1 | 30 | 4.2 | 20 | 7.9 | 63 | 3.7 |
| TOTAL | 142 | 8.3 | 609 | 35.5 | 713 | 41.6 | 252 | 14.7 | 1,716 | 100.0 |

sure groups (see Table 5.9).
Included among these pressure groups are employee unions. Common tactics of many pressure groups are to direct their efforts not only toward the superintendent, but also toward individual board members. The result of these efforts is sometimes a "split" board.

The proper handling of pressure groups by the superintendent and the board is, to say the least, a serious task. Some studies of school boards have found that board members themselves often represent special interest or pressure groups. This tends to create board divisiveness and problenss in district administration (IEL, 1986).

## BOARD ABILTIES

School board members, according to superintendents, are generally "qualified" but not "well-qualified." Superintendents' complaints about uninformed board members and their inappropriate actions crop up frequently in "shop talk" at administrators' meetings. However, when asked on a more formal basis to rate board members' abilities, superintendents give generally
positive appraisals though they do not consider many board members particularly "well-qualified."

Fewer superintendents in the very small districts indicated that their board members are "very well qualified" ( 13.1 percent) than did superintendents in very large districts (23.1). However, for other categories responses were fairly even across the board (see Table 5.10).

In the 1990s, the increased complexity of board decisions, the heavy responsibilities, public visibility, and substantial time commitment required have made school board membership less attractive in some communities. Business and professional persons sometimes lose business from school district conflicts that occur during their tenure on the board. Some board members find their employers unhappy with their frequent absences from work caused by school district business. In general, the desirability of being a school board member has declined at a point when high quality lay leadership is most needed for school reform (IEL, 1986; National School Boards Association, 1987).

TABLE 5.10 SUPERINTENDENTS' OPINIONS CONCERNING GENERAL ABIUTIES AND PREPARATION OF BOARD MEMBERS TO HANDLE THEIR DUTIES

|  | GROUPA: <br> 25,000 OR MORE PUPILS |  | $\begin{gathered} \text { GROUP B: } \\ 3,000 \cdot 24,969 \\ \text { PUPILS } \\ \hline \end{gathered}$ |  | GROUPC:$300 \cdot 2,999$ rUPILS |  | GROUP D:FEWER THAN 300PUPILS |  | $\begin{aligned} & \text { NATIONAL } \\ & \text { UNWEIGHTED } \\ & \text { PROFILE } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| prtadmition | No | * | No. | \% | \%o. | $\checkmark$ | No. | * | No. | \% |
| VERY WELL QUALIFIED | 33 | 23.1 | 109 | 18.0 | 111 | 15.6 | 33 | 13.1 | 286 | 16.7 |
| QUALIFIED | 75 | 52.4 | 336 | 55.4 | 408 | 57.4 | 125 | 49.6 | 944 | 55.1 |
| NOT WEIL. QUAIIFIED | 31 | 21.7 | 152 | 25.0 | 179 | 25.2 | 89 | 35.3 | 451 | 26.3 |
| INCOMPETENT | 4 | 2.8 | 10 | 1.6 | 13 | 1.8 | 5 | 2.0 | 32 | 1.9 |
| TOTAL | 143 | 8.3 | 607 | 35.4 | 711 | 41.5 | 252 | 14.7 | 1,713 | 100.0 |

TABLE 5.11 ARE BOARD MEMBERS APPOINTED OR ELECTED?

|  | GROUPA: <br> 25,000 OR <br> MORE PUPLLS |  | GROUP B: <br> 3,000-24,999 PUPILS |  | GROUPC: <br> 300.2,999 <br> PUPILS |  | $\begin{aligned} & \text { GROUP D: } \\ & \text { FEWER THAN } 300 \\ & \text { PUPILS } \end{aligned}$ |  | $\begin{aligned} & \text { NATIONAL } \\ & \text { UNWEIGHTED } \\ & \text { PROFILE } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | \% | So. | \% | No. | * | No. | \% | So | \% |
| APPOINTED | 26 | 18.1 | 39 | 6.4 | 30 | 4.2 | 2 | 0.8 | 97 | 5.7 |
| ELECTED | 118 | 81.9 | 567 | 93.6 | 679 | 95.8 | 249 | 99.8 | 1,613 | 94.3 |
| TOTAL | 144 | 8.4 | 606 | 35.4 | 709 | 41.5 | 251 | 14.7 | 1,710 | 100.0 |

TABLE 5.12 DO SUPERINTENDENTS HAVE A FORMAL JOB DESCRIPTION?

|  | $\begin{gathered} \text { GROUPA: } \\ \text { 25,000 OR } \\ \text { MORE PUPILSS } \end{gathered}$ |  | $\begin{aligned} & \text { GROUP B: } \\ & \text { 3,000.24,999 } \\ & \text { ?UPILS } \end{aligned}$ |  | GROUP C: <br> 300.2,999 <br> PUPILS |  | GROUP D:FEWER THAN 300PUPILS |  | $\begin{aligned} & \text { NATIONAL } \\ & \text { UNWEIGHTED } \\ & \text { PROFLLE } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | * | No. | \% | No. | $\stackrel{3}{3}$ | No | \% | No | $\checkmark$ |
| YES | 121 | 88.3 | 546 | 91.8 | 596 | 86.8 | 193 | 80.4 | 1,456 | 87.8 |
| NO | 16 | 11.7 | 49 | 8.2 | 91 | 13.2 | 47 | 19.6 | 203 | 12.2 |
| TOTAL | 137 | 8.3 | 595 | 35.9 | 687 | 41.4 | 240 | 14.5 | 1,659 | 100.0 |

## ELECTED OR APPOINTED?

Almost all superintendents said their board members are elected ( 94.3 percent). However, in some large districts such as Chicago and Boston, board members are appointed by the mayor or city council (see Tabl: 5.11).

## EVALUATIONS AND JOB DESCRIPTIONS

The superintendent-board relationship, in most respects, is similar to other exccutive leadership positions in the public or private sector regarding employment issues. Slightly more than 87 percent of responding superintendents have written job descriptions. This is an increase since 1982 , when 75.9 percent of superintendents had written job descriptions. Superintendents in larger districts are more likely to have formal job descriptions then those in smaller districts (see Table 5.12).

Only 56.9 percent of the superintendents overall said they actually are evaluated according to the criteria in the job description, and in very small districts, 56.6 percent of superintendents think they are not
evaluated against the job description. In 1982, 59 percent of responding superintendents thought they were being evaluated in accordance with their job descriptions (see Table 5.13).

## Taking it Personally

This belief by a significant number of superintendents that they are not being evaluated against criteria in their job descriptions reinforces the notion that the quality of the interpersonal relationships between the superintendent and board members is really what counts. It also suggests the possibility that in many districts, job descriptions are taken from books or manuals and used without much thought as to whether the criteria match what the board expects the superintendent to do.

Of the superintendents who are not evaluated, more than half ( 54.4 percent) do not see a reason to formalize an evaluation process with the board (see Table 5.14).

According to Table 5.15 , almost all superintendents are evaluated annudly: 80.6 percent have annual, and only 9.9 percent have semi-annual evaluations.

TABLE 5.13 IF YOU HAVE A FORMAL JOB DESCRIPTION, ARE YOU REALIY EVALUATED AGANST ITS CRITERIA?

|  | $\begin{gathered} \text { GROUP A: } \\ \text { 25,000 OR } \\ \text { MORE PUPILS } \\ \hline \end{gathered}$ |  | $\begin{aligned} & \text { GROUP B; } \\ & 3,000-24,999 \\ & \text { PUPILS } \end{aligned}$ |  | GROUP C <br> 300-2,999 <br> PUPILS |  | $\begin{aligned} & \text { GROUPD } \\ & \text { FEWER THAN } 300 \\ & \text { PUPILS } \end{aligned}$ |  | $\begin{aligned} & \text { NATTONAL } \\ & \text { UNWEIGHTED } \\ & \text { PROFILE } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | * | No. | * | No. | * | No. | \% | No. | \% |
| YES | 82 | 63.6 | 318 | 57.7 | 369 | 59.6 | 95 | 43.4 | 864 | 56.9 |
| NO | 47 | 36.4 | 233 | 42.3 | 250 | 40.4 | 124 | 56.6 | 654 | 43.1 |
| TOTAL | 129 | 8.5 | 551 | 36.3 | 619 | 40.8 | 219 | 14.4 | 1,518 | 100.0 |

TABLE 5.14 IF YOU ARE NOT EVALUATED, DO YOU SEE A NEED TO DEVELOP A FORMAL PROCEDURE?

|  | GROUPA: 25,000 OR MORE PUPILS |  | GROUP B: <br> 3,000-24, 999 PUPILS |  | GROUP C <br> 300-2,999 <br> PUPILS |  | $\begin{aligned} & \text { GROUP D: } \\ & \text { FEWERTHAN } 300 \\ & \text { PUPILS } \end{aligned}$ |  | $\begin{aligned} & \text { NATIONAL } \\ & \text { UNWEIGHTED } \\ & \text { PROFILE } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No | * | No | 8 | No. | * | No. | 8 | No. | * |
| YES | 15 | 48.4 | 61 | 41.2 | 85 | 45.5 | 51 | 51.5 | 212 | 45.6 |
| NO) | 16 | 51.6 | 87 | 58.8 | 102 | 54.5 | 48 | 48.5 | 253 | 54.4 |
| TOTAL | 31 | 6.7 | 148 | 31.8 | 187 | 40.2 | 99 | 21.3 | 465 | 100.0 |

TABLE 5.15 HOW OFTEN DOES THE BOARD EVALUATE YOUR JOB PERFORMANCE?

|  | group a: <br> 25,000 OR <br> MORE PUPILS |  | GROUP B: 3,000-24,999 PUPILS |  | GROUP C <br> 300.3,999 <br> PUPILS |  | $\begin{aligned} & \text { GROUP D } \\ & \text { FEWERTHAN } 300 \\ & \text { PUPILS } \end{aligned}$ |  | $\begin{aligned} & \text { NATONAL } \\ & \text { UNWEIGHTED } \\ & \text { PROFLE } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | \% | No | $\%$ | No | $\checkmark$ | No. | * | No | \% |
| ANNUALLY | 121 | 85.8 | 484 | 79.7 | 587 | 82.1 | 190 | 75.4 | 1,382 | 80.6 |
| SEMI-ANNUAILI | 12 | 8.5 | 65 | 10.7 | 60 | 8.4 | 33 | 13.1 | 170 | 9.9 |
| AT CONTRACT RENEWAL | 2 | 1.4 | 21 | 3.5 | 25 | 3.5 | 9 | 3.6 | 57 | 3.3 |
| NEVER | 2 | 1.4 | 21 | 3.5 | 24 | 3.4 | 12 | 4.8 | 59 | 3.4 |
| OTHER | 4 | 2.8 | 16 | 2.6 | 19 | 2.7 | 8 | 3.2 | 47 | 2.7 |
| TOTAL | 141 | 8.2 | 607 | 35.4 | 715 | 41.7 | 252 | 14.7 | 1,715 | 100.0 |

## THE AMERICAN SCHOOL SUPERINTENDENCY

## The Why and How of Evaluation

Superintendents say the major reasons they are evaluated by boards is to ensure systematic accountability and to establish performance goals. Very few superintendents ( 1.6 percent) think the primary purpose of evaluation is for dismissal (see Table 5.16). The data from the 1982 study are very similar to responses in 1992 (First, 1990).

The process by which most superintendents are evaluated usually is a formal one, using an evaluation instrument and often numerical point values.
However, approximately one third of superintendents indicated that their boards use both formal and informal methods (sce Table 5.17.)

Specifically, board members sometimes use a numerical point system in conjunction with an appraisal by board members of communication and
other skills that are not easily quantified.
Superintendents agree that subjective opinions of board members often enter the informal process. They said they most often are discussed at a meeting with the board ( 48.4 percent), or evaluated with a rating form ( 48.2 percent). Approximately one-third of the superintendents said this meeting is in an executive session, meaning closed to the public. More than 18 percent are rated on criteria previously discussed with the board (see Table 5.18).

## What Counts With the Board?

The most-often-encountered criteria found on 1992 superintendent evaluations is that of "general effectiveness," which echoes the 1982 study. Other top criteria in their evaluations include management functions, board/superintendent relationships, bud-

TABLE 5.16 REASONS BOARD EVALUATES JOB PERFORMANCE

|  | $\begin{gathered} \text { GROUP A: } \\ \text { 25,000 OR } \\ \text { MORE PUPILS } \end{gathered}$ |  | $\begin{gathered} \text { GROUP B: } \\ .3,000 \cdot 24,999 \\ \text { PUPILS } \end{gathered}$ |  | GKOUP C: <br> 300.2,999 <br> PUPILS |  | $\begin{aligned} & \text { GROUPD: } \\ & \text { FEWER THNN } 300 \\ & \text { PUPILS } \end{aligned}$ |  | $\begin{aligned} & \text { NATIONAL } \\ & \text { UNWEIGHTED } \\ & \text { PROFILE } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RE.ASONS | RANK | $\checkmark$ | RA.K | \% | RANK | 4 | RASK | \% | RA.M | $\%$ |
| PERIODIC/SYSTEMATIC ACCOUNTABILITY | 1 | 63.0 | 1 | 57.6 | 1 | 52.4 | 1 | 46.8 | 1 | 54.3 |
| EVIDENCE FOR DISMISSAL | 10 | 1.5 | 12 | 1.2 | 11 | 1.5 | 10.5 | 3.0 | 11 | 1.6 |
| IDENTIFY AREAS <br> NEEDING IMPROVEMENT | 4 | 19.3 | 4 | 19.9 | 4 | 27.3 | 2 | 30.6 | 4 | 24.5 |
| POINT OUT STRENGTHS | 10 | 1.5 | 7.5 | 4.5 | 7 | 5.6 | 7 | 6.4 | 7 | 5.0 |
| DOCUMENT DISSATISFACTION | 12 | 0.7 | 9 | 3.0 | 8 | 3.7 | 10.5 | 3.0 | 8 | 3.1 |
| ESTABLISH PERFORMANCE GOALS | 2 | 38.5 | 2 | 34.9 | 2 | 30.7 | 4 | 25.5 | 2 | 32.1 |
| ASSESS PERFORMANCE WITH STANDARDS | 3 | 33.3 | 3 | 28.8 | 3 | 28.0 | 3 | 28.1 | 3 | 29.4 |
| COMPLY WIT'H BOARI) POLICY | 5 | 14.1 | 5 | 14.1 | 5 | 21.0 | 5 | 20.9 | 5 | 18.0 |
| DETERMINE QUALIFICATIONS FOR PFRMANENT STATUS | 10 | 1.5 | 13 | 0.7 | 13 | 0.9 | 12 | 2.1 | 13 | 1.0 |
| TO DETERMINE SALARY | 6 | 7.4 | 6 | 12.7 | 6 | 13.9 | 6 | 13.2 | 6 | 12.9 |
| OTHER | 8 | 3.0 | 10 | 2.1 | 9 | 2.7 | 8 | 5.1 | 10 | 2.8 |
| DO NOT KNOW | 13 | 0.0 | 11 | 1.7 | 12 | 1.0 | 9 | 3.4 | 12 | 1.5 |
| DOES NOT Aiply | 7 | 3.7 | 7.5 | 4.5 | 10 | 1.9 | 13 | 1.7 | 9 | 3.0 |

TABLE 5. 17 WHAT KIND OF PROCEDURE DOES BOARD USE TO EVALUATE SUPERINTENDENTS JOB PERFORMANCE?

|  | GROUP A: <br> 25,000 OR MORE PUPILS |  |  |  | GROUP C: <br> 300.2,999 <br> PUPILS |  | $\begin{aligned} & \text { GROUP D: } \\ & \text { FEWERTHAN } 300 \\ & \text { PUPIS } \end{aligned}$ |  | $\begin{gathered} \text { NATIONAL } \\ \text { UNWIIGHED } \\ \text { PROFILE } \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PROCPFICRF | Nio | * | No | \% | No. | $\pm$ | No | 4 | No | $\stackrel{\text { * }}{ }$ |
| FORMAI. | 76 | 53.9 | 271 | 45.3 | 308 | 43.1 | 80 | 31.9 | 735 | 43.1 |
| INFORMAI. | 13 | 9.2 | 76 | 12.7 | 108 | 15.1 | 63 | 25.1 | 260 | 15.3 |
| Bolt | 48 | 34.0 | 227 | 38.0 | 273 | 38.2 | 95 | 37.8 | 643 | 37.7 |
| NOT EVALUATEL | 4 | 2.8 | 24 | 4.0 | 25 | 3.5 | 13 | 5.2 | 66 | 3.9 |
| TOTAL | 141 | 8.3 | 598 | 35.1 | 714 | 41.9 | 251 | 14.7 | 1,704 | 100.0 |

get development, and educational leadership and knowledge. In the smaller districts, budget development ranks high. Board-superintendent relations is ranked second in almost all categories of district size; in 1982, it ranked fourth (see Table 5.19).

According to conventional wisdom, as the district goes, so goes the superintendent's evaluation.
Superintendents and professional associations in recent years have emphasized the necessity of developing appropriate evaluation forms for all employees, including superintendents (Robinson and Bickers, 1990). In some states, these efforts have resulted in statutes indicating criteria and modes of evaluation for various educators, which usually exclude superintendents.

## BOARD EXPECTATIONS

Superintendents indicated that boards primarily expect superintendents to be general managers. Skills in human relations are ranked second among important expectations, followed closely by instructional leadership. Community relations and planning, while ranking somewhat lower, are crucial skills in many districts. However, many responding superintendents did not think their boards expected a great deal of them in those two areas (sce Table 5.20).

## PROBLEMS BOARD MEMBERS FACE

In the 1982 and 1992 AASA studies, superintendents have perceived similar problems facing board members

TABLE 5.18 PROCEDURES USED IN SUPERINTENDENTS EVALUATION BY THE BOARD

|  | $\begin{gathered} \text { GROUPA: } \\ \text { 25,000 OR } \\ \text { MORE PUPTLS } \end{gathered}$ |  | $\begin{aligned} & \text { GROUP B; } \\ & \text { 3,000.-24,999 } \\ & \text { PUPILS } \end{aligned}$ |  | GROUP C:$300 \cdot 2,999$ PUPILS |  | $\begin{aligned} & \text { GROUP D: } \\ & \text { FEWERYHAN } 300 \\ & \text { PUPILS } \end{aligned}$ |  | $\begin{gathered} \text { NATIONAL } \\ \text { UNWEIGHTED } \\ \text { PROFLE } \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | RANK | $\%$ | R.t.K | \% | RANK | * | RANK | \% | RA.K | * |
| DISCUSSION AT <br> EXECUTIVE MEETING | 3 | 33.3 | 3 | 33.7 | 3 | 32.7 | 3 | 38.2 | 3 | 33.9 |
| DISCUSSION AT MEETING OF BOARD/SUPERINTENDENT | 1 | 55.0 | 1.5 | 49.3 | 2 | 47.4 | 1 | 49.8 | 1 | 48.4 |
| RATING FORMS | 2 | 37.2 | 1.5 | 49.3 | 1 | 51.5 | 2 | 42.2 | 2 | 48.2 |
| WRITTEN EVALUATION OF SUPERINTENDENT | 5 | 16.3 | 5 | 19.4 | 5 | 20.3 | 4 | 24.0 | 4 | 20.2 |
| APPRAISAL CRITERIA DEVELOPED BY BOARD | 7 | 7.8 | 8 | 4.3 | 8 | 4.4 | 9 | 3.6 | 8 | 4.5 |
| CRITERIA PREVIOUSIY AGREED UPON | 4 | 24.8 | 4 | 22.2 | 4 | 18.8 | 6 | 7.6 | 5 | 18.8 |
| SUPERINTENDENT RATED (ON EACH CRITERIA | 8 | 7.0 | 7 | 4.7 | 7 | 5.5 | 7.5 | 6.2 | 7 | 5.4 |
| BOARI) CONSULTS OTHERS | 9 | 2.3 | 9.5 | 1.7 | 9 | 2.6 | 7.5 | 6.2 | 9 | 2.8 |
| OBSERVATION AND ASSOCIATION | - 6 | 10.9 | 6 | 10.8 | 6 | 10.4 | 5 | 13.8 | 6 | 11.1 |
| ASSESSMENT OF SUPT. BY WRITTEN REIORTS | 10 | 0.8 | 9.5 | 1.7 | 10 | 0.8 | 10 | 1.3 | 10 | 1.2 |

TABLE 5.19 IMPORTANCE OF FACTORS USED IN BOARD EVALUATIONS

|  | $\begin{gathered} \text { GROUP A: } \\ \text { 25,000 OR } \\ \text { MORE PUPILS } \end{gathered}$ |  | $\begin{aligned} & \text { GROLP B: } \\ & \text { 3,000.24.999 } \\ & \text { PUPIIS } \end{aligned}$ |  | $\begin{gathered} \text { GROUPC: } \\ 300.2,999 \\ \text { PUPILS } \end{gathered}$ |  | GROLP D:FEWER THAN 300PUPILS |  | $\begin{aligned} & \text { NATIONAL } \\ & \text { UNWEIGHTED } \\ & \text { PROFILE } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FAT70R | Rtik | 8 | RANK | 8 | RANK | 4 | RANK | 4 | RANK | 4 |
| GENERAL EFFECTIVENESS | 1 | 92.0 | 1 | 89.8 | 1 | 87.8 | 1 | 83.8 | 1 | 88.3 |
| PERSONAI. (:HARACTERISTICS | 8 | 54.4 | 7 | 57.3 | 8 | 50.6 | 8 | 54.0 | 8 | 53.8 |
| F.IUC:. I.EADERSHIP/KNOWI.EDGE | 4 | 74.6 | 4 | 66.8 | 5 | 65.8 | 6 | 56.9 | 5 | 65.6 |
| MANAGEMENT FUNCTIONS | 3 | 75.4 | 3 | 73.6 | 2 | 76.8 | 2 | 73.4 | 3 | 75.1 |
| RECSRUTT \& SUPER. OF PERSONNEI. | 9 | 91.6 | 9 | 35.1 | 9 | 40.0 | 9 | 42.0 | 9 | 37.9 |
| BULCET DEVEL./IMPLEMENTATION | 6 | 60.6 | 8 | 56.8 | 3.5 | 71.5 | 3 | 69.6 | 4 | 65.8 |
| B(OARD/SUPT. REI ATIONSHIPS | 2 | 81.8 | 2 | 82.8 | 3.5 | 71.5 | 4 | 65.3 | 2 | 75.4 |
| SIAFF/SUPT. REI.ATIONSHIPS | 7 | 55.8 | 6 | 58.9 | 7 | 51.9 | 7 | 56.5 | 7 | 55.3 |
| STUDENT/SUPT. REIATIONSHIPS | 10 | 8.1 | 10 | 10.2 | 10 | 13.2 | 10 | 31.7 | 10 | 14.5 |
| (OMMUNITY/SUIPI. REIATIONSHIPS | 5 | 69.6 | 5 | 66.6 | 6 | 60.3 | 5 | 60.3 | 6 | 63.2 |

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in fulfilling their duties. In the 1992 instrument, an additional response item asked whether "understanding appropriate role" is a serious problem for boards, and 21.9 percent of the superintendents said it was. In 1992, 39.3 percent of the respondents said finance issues are the most difficult for board members, up from 37.1 percent in 1982. Superintendents indicated
community pressure is about the same as in 1982 as a problem for board members. The pattern of responses to these questions is similar across the districts despite enrollment differences (see Tables 5.21 and 5.22).

That finance is the biggest problem for superintendents and board members is in line with what was

TABLE 5.20 BOARD'S PRIMARY EXPECTATIONS OF SUPERINTENDENT

|  | $\begin{gathered} \text { GROUP A } \\ \text { MORE POOR ORILS } \end{gathered}$ |  | GROUP B: <br> 3,000-24,999 PUPILS |  | GROUP C: <br> 300.2,999 <br> PLPILS |  | GROUP D:FEWERTHNN 300PUPILS |  | $\begin{aligned} & \text { NATIONAL } \\ & \text { UNWEIGHTED } \\ & \text { PROFLLE } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EXPECTATION | Resik | * | RANK | $\star$ | Rhik | * | RANK | \% | RA*K | ${ }^{8}$ |
| SKILLS IN HUMAN RELATIONS | 2 | 48.8 | 1 | 50.7 | 3 | 40.9 | 3 | 32.8 | 2 | 43.8 |
| KNOWLEDGE OF FINANCE/BUDGET | 6 | 11.0 | 4 | 22.5 | 1 | 53.1 | 1 | 55.0 | 4 | 39.2 |
| GENERAL MANAGEMENT | 1 | 52.0 | 3 | 31.5 | 2 | 45.1 | 2 | 54.1 | 1 | 48.5 |
| COMMUNITY RELATIONS | 4 | 16.5 | 6 | 13.8 | 5 | 12.1 | 5 | 11.8 | 5 | 13.0 |
| INSTRUCTIONAL I.EADERSHIP DEVELOPMENT | 3 | 38.6 | 2 | 32.9 | 4 | 28.8 | 4 | 28.4 | 3 | 40.0 |
| PLANNING STRATEGY | 5 | 15.7 | 5 | 14.9 | 6 | 9.9 | 7 | 3.1 | 6 | 11.1 |
| OTHER | 7 | 3.1 | 7 | 2.3 | 7 | 2.1 | 6 | 3.5 | 7 | 2.5 |

TABLE 5.21 WHAT IS THE MOST DIFFICULT PROBLEM BOARD MEMBERS FACE?

|  | GROUP A: 25,000 OR MORE PUPILS |  | $\begin{gathered} \text { GROUP B: } \\ 3,000 \cdot 24,999 \\ \text { PUPILS } \end{gathered}$ |  | GROUPC $300.2,999$ PUPILS |  | $\begin{aligned} & \text { GROUP D: } \\ & \text { FEWERTHAN } 300 \\ & \text { PUTIIS } \end{aligned}$ |  | $\begin{aligned} & \text { NATIONAL } \\ & \text { UNWEIGHIED } \\ & \text { PROFILE } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| rROBLEMS | No. | \% | No. | * | No. | * | No. | * | No | * |
| FINANCIAL ISSUES | 44 | 33.1 | 221 | 38.5 | 282 | 42.5 | 84 | 35.9 | 631 | 39.3 |
| COMMUNITY PRESSURE | 29 | 21.8 | 107 | 18.6 | 139 | 21.0 | 54 | 23.1 | 329 | 20.5 |
| EMPLOYEE RELATIONS | 9 | 6.8 | 48 | 8.4 | 49 | 7.4 | 13 | 5.6 | 119 | 7.4 |
| CURRICULUR ISSUES | 0 | 0.0 | 6 | 1.0 | 10 | 1.5 | 3 | 1.3 | 19 | 1.2 |
| INTERNAL BOARD CONFLICT | 22 | 16.5 | 56 | 9.8 | 32 | 4.8 | 13 | 5.6 | 123 | 7.7 |
| UNDERSTANDING <br> APPROPRIATE BOARD ROLE | 28 | 21.1 | 127 | 22.1 | 140 | 21.1 | 56 | 23.9 | 351 | 21.9 |
| OTHER | 1 | 0.8 | 9 | 1.6 | 11 | 1.7 | 11 | 4.7 | 32 | 2.0 |
| TOTAL | 133 | 8.3 | 574 | 35.8 | 663 | 41.3 | 234 | 14.6 | 1,604 | 100.0 |

TABLE 5.22 RANKING OF PROBLEMS BOARD MEMBERS FACE - 1992-1982 COMPARISONS

|  | $\begin{gathered} \text { GROUPA A } \\ \text { 25,000 OR } \\ \text { MORE PUPILS } \end{gathered}$ |  | $\begin{gathered} \text { GROUP B: } \\ 3,000 \cdot 2,4999 \\ \text { nunnc } \end{gathered}$PUPILS |  | $\begin{gathered} \text { GROUPC } \\ \begin{array}{c} 300.2,999 \\ \text { PUPILS } \end{array} \end{gathered}$ |  | GROUR D:FEWERTHAN 300PUPILS |  | $\begin{aligned} & \text { NATIONAL } \\ & \text { UNWEIGHTED } \\ & \text { PROFILE } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PROBLEMS Ra | $\begin{gathered} 1992 \\ \text { RLNWA } \end{gathered}$ | $\begin{aligned} & 1982 \\ & \mathrm{NKNG} \\ & \hline \end{aligned}$ | $\begin{gathered} 1992 \\ \operatorname{RANKING} \end{gathered}$ | $\begin{gathered} 1982 \\ \text { ANKNG } \\ \hline \end{gathered}$ | $\begin{array}{r} 1992 \\ \text { RANKN } \end{array}$ | $\begin{aligned} & \hline 1982 \\ & \text { ANKNG } \\ & \hline \end{aligned}$ | $\begin{gathered} 1992 \\ \text { RANGNG } \end{gathered}$ | $\begin{gathered} 1982 \\ \text { RANKNG } \\ \hline \end{gathered}$ | $\begin{aligned} & 1992 \\ & \text { RANC } \end{aligned}$ | $\begin{aligned} & 1982 \\ & A N K N G \end{aligned}$ |
| FINANCIAL ISSUES | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| COMMUNITY PRESSURES | 2 | 2 | 3 | 2 | - | 2 | 3 | 2 | 3 | 2 |
| UNDERSTANDING AND FULFILLING APPROPRIATE BOARD ROLE | 3 | 4 | 2 | 3 | 2 | 3 | 2 | 3 | 2 | 4 |
| INTERNAL BOARD CONFLICT | T 4 | 3 | 4 | t | 5 | 4 | 4.5 | 4 | 4 | 5 |
| EMPLOYEE RELATIONS | 5 | 6 | 5 | 5 | 4 | 5 | 4.5 | 5 | 5 | - |
| RELATIONS WITH OTHER GOVERNMENTAL UNITS | - | 5 | - | 7 | - | 6 | - | 6.5 |  | 6 |
| CLOSING SCHOOLS | - | 7 | - | 6 | - | 7 | - | 6.5 | - | 7 |

TABLE 5.23 SUPERINTENDENT RANKING OF ISSUES AND CHALLENGES FACING THE SUPERINTENDENCY

|  | $\begin{gathered} \text { GROUP A: } \\ \text { 25,000 OR } \\ \text { MORE PUPILS } \end{gathered}$ |  | $\begin{aligned} & \text { GROUP B: } \\ & \text { 3,000.24,999 } \\ & \text { PUPILS } \end{aligned}$ |  | GROUPC:$300-2,999$ PUPILS |  | GROUP D:LESSTHAN 300PUPIS |  | NATIONALUNEIGHTEDPROFILE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ISSCEAND CHALLEEGE | RANK | * | RANK | 8 | RANK | $\star$ | RANK | ${ }^{8}$ | RANK | 8 |
| FINANCING SCHOOLS | 1 | 99.3 | 1 | 97.0 | 1 | 96.7 | 1 | 91.3 | 1 | 96.3 |
| ASSESSMENT AND TESTING | 2 | 90.8 | 2 | 85.5 | 3 | 82.1 | 6 | 74.3 | 2 | 82.8 |
| ACCOUNTABILITY/CREDIBILITY | 3 | 90.0 | 4 | 82.4 | 2 | 77.7 | 5 | 73.1 | 3 | 79.7 |
| CHANGING PRIORITIES <br> IN CURRICULUM | 17 | 76.7 | 15 | 75.2 | 14 | 83.1 | 22 | 80.6 | 4 | 79.4 |
| CHANGING SOCIETAL VALUES | 7 | 856 | 7 | 84.4 | 5 | 73.0 | 10 | 68.0 | 5 | 77.4 |
| ADMINISTRATOR/BOARD REL. | 14 | 78.9 | 13 | 80.0 | 13 | 76.6 | 25 | 72.5 | 6 | 77.4 |
| NEW TEACHING DEMANDS | 9 | 82.2 | 9 | 76.2 | 8 | 76.6 | 2 | 71.9 | 7 | 76.2 |
| COMPLIANCE WITH MANDATES | 19 | 73.3 | 16 | 70.2 | 15 | 76.2 | 11 | 83.3 | 8 | 74.9 |
| PARENT APATHY AND IRRESPONSIBILITY | 16 | 76.9 | 17 | 75.8 | 18 | 74.1 | 15 | 71.7 | 9 | 74.5 |
| SPECIAL ED/PL 94.142 | 18 | 75.5 | 18 | 76.0 | 17 | 71.6 | 28 | 66.9 | 10 | 72.8 |
| OBTAINING INFORMATION | 13 | 79.7 | 6 | 73.1 | 6 | 70.0 | 7 | 75.9 | 11 | 72.8 |
| STAFF RECRUITING/SELECTION | 6 | 86.3 | 5 | 73.6 | 9 | 67.9 | 9 | 65.1 | 12 | 71.0 |
| DEVELOPING AND FUNDING AT-RISK PROGRAMS | 5 | 87.7 | 3 | 79.8 | 4 | 64.1 | 3 | 44.7 | 13 | 68.7 |
| STRATEGIC PLANNING | 10 | 82.0 | 8 | 71.5 | 7 | 61.7 | 8 | 47.1 | 14 | 64.6 |
| PERSONAL TIME MANAGEMENT | 24 | 65.3 | 25 | 61.6 | 25 | 64.0 | 21 | 67.3 | 15 | 63.7 |
| STAFF \& ADMINSTRATOR EVAL. | 21 | 71.2 | 22 | 65.8 | 20 | 63.7 | 17 | 53.6 | 16 | 63.5 |
| PROVIDING EARLY CHILD ED. | 8 | 84.2 | 14 | 68.6 | 16 | 57.8 | 16 | 43.0 | 17 | 61.6 |
| COMMUNITY INVOLVEMENT | 20 | 73.0 | 20 | 63.4 | 22 | 60.1 | 18 | 54.6 | 18 | 61.5 |
| USE OF DRUGS/ALCOHOL IN SCHOOLS | 15 | 77.2 | 21 | 66.6 | 23 | 56.7 | 27 | 46.7 | 19 | 60.4 |
| CALIBER OF BOARD PERSONS | 25 | 63.4 | 27 | 61.9 | 26 | 53.3 | 35 | 51.8 | 20 | 57.0 |
| SITE-BASED MANAGEMENT | 11 | 81.5 | 12 | 61.2 | 12 | 53.1 | 13 | 43.1 | 21 | 56.8 |
| AGING/INADEQUATE FACILITIES | 27 | 60.4 | 28 | 58.8 | 29 | 56.4 | 30 | 50.6 | 22 | 56.7 |
| EMPOWERMENT | 12 | 80.1 | 11 | 60.3 | 11 | 52.1 | 4 | 43.1 | 23 | 56.0 |
| NEGOTTATIONS, STRIKES, TEACHER MILITANCY | 26 | 62.9 | 19 | 56.8 | 19 | 53.4 | 23 | 35.6 | 24 | 52.8 |
| CALIBER OF BOARD RESPONSIBILITY | 29 | 57.0 | 29 | 52.9 | 28 | 49.1 | 33 | 47.8 | 25 | 50.9 |
| CHANGING DEMOGRAPHICS | 4 | 88.7 | 10 | 62.3 | 10 | 36.3 | 12 | 31.3 | 26 | 49.1 |
| RAPIDLY CHANGING ENROLLMENT | 30 | 50.7 | 30 | 47.9 | 27 | 47.4 | 20 | 49.8 | 27 | 48.2 |
| PROVIDING CHILD CARE | 23 | 69.6 | 23 | 56.1 | 24 | 42.2 | 31 | 32.8 | 28 | 47.9 |
| DISTRICT RESTRUCTURING | 22 | 70.5 | 24 | 47.2 | 21 | 43.1 | 26 | 37.4 | 29 | 47.4 |
| IMPLEMENTING "CHOICE" | 31 | 50.0 | 31 | 44.0 | 30 | 46.1 | 19 | 50.6 | 30 | 46.4 |
| DECLINING FEDERAL SUPPORT | 32 | 43.8 | 32 | 34.2 | 32 | 39.5 | 29 | 45.0 | 31 | 38.8 |
| STUDENT RIGHTS | 33 | 41.7 | 35 | 33.7 | 34 | 36.3 | 32 | 38.0 | 32 | 36.1 |
| GREATER RECOGNITION OF SUPERINTENDENT | 36 | 34.0 | 33 | 29.6 | 33 | 30.8 | 34 | 32.1 | 33 | 30.9 |
| INCREASING ATTACKS ON SUPERINTENDENT | 35 | 36.2 | 38 | 30.0 | 36 | 28.5 | 37 | 34.7 | 34 | 30.6 |
| CONSOLIDATION | 39 | 11.4 | 39 | 17.4 | 39 | 29.9 | 39 | 59.2 | 35 | 28.3 |
| STUDENT DISCIPLINE | 28 | 59.7 | 26 | 32.5 | 31 | 19.0 | 24 | 21.6 | 36 | 27.5 |
| PRESSURE TO SUPPORT PRIVATE SCHOOLS | 37 | 29.8 | 36 | 21.6 | 38 | 24.2 | 36 | 19.7 | 37 | 23.1 |
| REDUCTION IN FORCE | 38 | 17.0 | 37 | 21.0 | 37 | 24.6 | 38 | 23.6 | 38 | 22.5 |
| AFFIRMATIVE ACTION | 34 | 40.0 | 34 | 17.4 | 35 | 14.3 | 14 | 16.9 | 39 | 17.9 |

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occurring in many states in the late 1980s and carly 1990 s , where political support and community priorities for the welfare of children declined. The changing demographics of the 1990 s could present an even greater challenge to school boards.

## PROBLEMS SUPERINTENDENTS FACE

School finance is viewed by superintendents as the number one problem both they and their school boards face. Fully 96.3 percent of the total sample ranked finance as number one (see Table 5.23). Assessment and testing, as well as accountability and credibility, also are critical problems. Time management, according to superintendents, is a primary problem inhibiting their job performance - and one
that could be largely eradicated with additional funding for more support staff.

Superintendents in the largest districts say finance is a more serious problem than do superintendents in smaller districts, while superintendents in smaller districts say they are mired in insignificant details to a greater extent than their counterparts in the largest districts.

## Self-Perception

In terms of effectiveness, almost twice as many superintendents in the very large districts rated their effectiveness as "excellent" than did superintendents in small districts (see Table 5.24). The probable reasons for this might be they feel trapped in the small district, are expected to do everything, and know that

TABLE 5.24 IN GENERAL, RATE YOUR EFFECTIVENESS AS A SUPERINTENDENT

|  | GROUPA: <br> 25,000 OR MORE PUPILS |  | $\begin{gathered} \text { GROUP B: } \\ \text { 3,000.24,99 } \\ \text { PUPILS } \\ \hline \end{gathered}$ |  | GROUPC 300. 2,999 PUPILS |  | $\begin{aligned} & \text { GROUPD } \\ & \text { FEWERTHAN } 300 \\ & \text { PUPULS } \end{aligned}$ |  | $\begin{aligned} & \text { NATIONAL } \\ & \text { UNWEIGHTED } \\ & \text { PROFILE } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RATING | No | \% | No. | \% | No. | \% | No. | \% | No. | \% |
| EXCELLENT | 87 | 60.4 | 354 | 58.5 | 345 | 48.5 | 90 | 36.1 | 876 | 51.2 |
| GOOD | 53 | 36.8 | 247 | 40.8 | 336 | 47.2 | 145 | 58.2 | 781 | 45.7 |
| AVERAGE | 4 | 2.8 | 4 | 0.7 | 29 | 4.1 | 14 | 5.6 | 51 | 3.0 |
| POOR | 0 | 0.0 | 0 | 0.0 | 2 | 0.3 | 0 | 0.0 | 2 | 0.1 |
| INCOMPETENT | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| TOTAL | 144 | 804.0 | 605 | 35.4 | 712 | 41.6 | 249 | 14.6 | 1,710 | 100.0 |

TABLE 5.25 FACTORS THAT INHIBIT SUPERINTENDENTS' E!:FECTIVENESS

|  | $\begin{gathered} \text { GROUP A: } \\ \text { 25,000 OR } \\ \text { MORE PUPILS } \end{gathered}$ |  | GROUP B:$3,000 \cdot 24,999$ PUPILS |  | GROUPC: <br> 300.2,999 <br> PUPILS |  | $\begin{aligned} & \text { GROUP DD } \\ & \text { FEWER THAN } 300 \\ & \text { PUPUIS } \end{aligned}$ |  | $\begin{gathered} \text { NATIONAL } \\ \text { UNWEIGHTED } \\ \text { PROFILE } \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RESMM NSEC. CTASSIFICATIONS | No. | * | No | $\stackrel{8}{ }$ | So | * | No. | * | No. | \% |
| INADEQUATE FINANCING | 88 | 60.7 | 383 | 62.8 | 420 | 58.7 | 127 | 50.2 | 1,018 | 59.0 |
| TOO MANY <br> INSIGNIFICANT DEMANDS | 70 | 48.3 | 261 | 42.8 | 372 | 52.0 | 192 | 75.9 | 895 | 51.9 |
| STATE REFORM MANDATES | 38 | 26.2 | 202 | 33.1 | 300 | 41.9 | 115 | 45.5 | 655 | 38.0 |
| COLLECTIVE BARGAINING AGREEMENTS | 41 | 28.3 | 181 | 29.7 | 186 | 26.0 | 30 | 11.9 | 438 | 25.4 |
| RACIAL/ETHNIC PROBLEMS | 11 | 7.6 | 22 | 3.6 | 4 | 0.5 | 1 | 0.4 | 38 | 22.0 |
| TOO MUCH ADDED RESPONSIBILITY | 14 | 9.7 | 59 | 9.7 | 161 | 22.5 | 72 | 28.5 | 306 | 17.7 |
| INSUFFICIENT <br> ADMINISTRATIVE SUPPORT | 14 | 9.7 | 42 | 15.1 | 135 | 18.9 | 51 | 20.2 | 292 | 16.9 |
| POOR RELATIONS WITH BOARD MEMBERS | 29 | 20.0 | 113 | 18.5 | 71 | 9.9 | 30 | 11.9 | 243 | 14.1 |
| INEFFECTIVE <br> STAFF MEMBERS | 16 | 11.0 | 52 | 8.5 | 55 | 7.7 | 19 | 7.5 | 142 | 8.2 |
| DISTRIC\% TOO SMAIL. | 2 | 1.4 | 7 | 11.5 | 56 | 7.8 | 76 | 30.0 | 141 | 8.2 |
| LACK OF COMMUNITY SUPIPORT | 9 | 6.2 | 40 | 6.6 | 44 | 6.1 | 21 | 8.3 | 114 | 6.6 |
| OTHER | 10 | 6.9 | 36 | 5.9 | 43 | 6.0 | 13 | 5.1 | 102 | 5.9 |
| DRUG PROBLEMS | 5 | 3.4 | 15 | 2.5 | 9 | 1.3 | 2 | 0.8 | 31 | 1.8 |

many important tasks are not being completed due to lack of time. More conjecture might be that some feel they are "less" superintendent-cffective due to only being able to work in a small, less prestigious district.

Despite the problems with finance and time management, 96.9 percent of sampled superintendents say they think their overall effectiveness level is "good" or "excellent." No superintendents said they are "incompetent."

## Factors That Inhibit Effectiveness

Even though superintendents as a group considered themselves quite effective, there are three areas of administration/management they feel inhibit their performance. In Table 5.25, again, the first is lack of finances. In 1982, 41.6 percent of superintendents indicated finance was the leading problem in inhibiting their job effectiveness; in 1992, 59 percent identify it as the chief problem (see Table 5.25).

The second area is that of having too many insignificant demands placed on them by the board, staff, and community. Of course, this problem might be eased with more support staff, again remembering that most districts are one- or two-person administrative offices.

The third, and more interesting area, is that of compliance with state-mandated reforms. It certainly is true in many states that reform mandates have not been completely state funded, thus causing already scarce district rescources to be diverted to implementation of mandates. The strain on the already thin ranks of administrators likely is felt by the superintendents. Unfortunately, many times school boards have not been able to appreciate the need for an adequate
number of administrative staff, especially when implementing new reforms.

## Reasons To Leave A District

What reasons do superintendents give for leaving one district for another? The career patterns of superintendents suggest they often begin their superintendency careers in smaller districts and move to larger and better financed ones. This fits with the concept of an upwardly mobile professional. Superintendents of very large districts many times move from a central office position into a medium-sized district.

When asked why they left their last superintendency, 42.8 percent overall said "moving to a larger district." A move to a larger district generally also means an increase in salary and benefits. Often, superintendents believe they have accomplished their goals and seek the challenges of a new job situation.

About 16.7 percent of superintendents indicated a conflict with school boards precipitated their move. Only 9.3 percent of the superintendents in the largest districts said this was the case. Surprisingly, 30.1 percent of superintendents in the smallest districts indicate they had left because of board conflict. In the category of districts with enrollments of 300 to 2,999 enrollment, 14.8 percent of the superintendents say they left due to board conflict. This question was new in 1992 and no comparable data are available from the 1971 or 1982 studies (see Table 5.26).

## Troubling Issues

Again, the matter or issue superintendents find most troubling is attempting to operate their districts effectively with less than optimum amounts of fund-

TABLE 5.26 REASONS LEFT LAST SUPERINTENDENCY

|  | GROLPA 25,000 OR MORE PLPILS |  | $\begin{aligned} & \text { GROLP B: } \\ & 3,000 \cdot 24,999 \end{aligned}$PUPILS |  | GROL'PC <br> 300-2,999 DL'PILS |  | $\begin{aligned} & \text { GROLP D: } \\ & \text { FEWERTHAN } 300 \\ & \text { PUPILS } \end{aligned}$ |  | NATIONAL LNWEIGHTED PROFILE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| REASONS | No. | \% | So | \% | No | $\gamma$ | No | * | No. | $\gamma$ |
| IARCIER DIST. SUPERINTENDENCY | 57 | 66.3 | 152 | 51.4 | 138 | 39.3 | 25 | 18.4 | 372 | 42.8 |
| CONFLICT WITH BOARD MEMBERS | 8 | 9.3 | 44 | 14.9 | 52 | 14.8 | 41 | 30.1 | 145 | 16.7 |
| DISTRIC:T CONSOLIDATION | 0 | 0.0 | 1 | 0.3 | 11 | 3.1 | 5 | 3.7 | 17 | 2.0 |
| RETIREMENT | 1 | 1.2 | 7 | 2.4 | 10 | 2.8 | 3 | 2.2 | 21 | 2.4 |
| DESEGRECAATION CONFIICOT | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| UNION CONFLICT | 3 | 3.5 | 4 | 1.4 | 3 | 0.9 | 3 | 2.2 | 13 | 1.5 |
| REDUCTION IN FORCH OF DIST. | 0 | 0.0 | 1 | 0.3 | 2 | 0.6 | 0 | 0.0 | 3 | 0.3 |
| FAMILY CONSIDERATIONS | 0 | 0.0 | 17 | 5.7 | 42 | 12.0 | 14 | 10.3 | 73 | 8.4 |
| HIGHER EDUC. OPPORTUNITIES | 6 | 7.0 | 2 | 0.7 | 10 | 2.8 | 5 | 3.7 | 23 | 2.6 |
| JOB IN "BETTER" FINANC:EI DIST. | 4 | 4.7 | 34 | 11.5 | 47 | 13.4 | 15 | 11.0 | 100 | 11.5 |
| OTHER | 7 | 8.1 | 34 | 11.5 | 36 | 10.3 | 25 | 18.4 | 102 | 11.7 |
| TOTAL | 86 | 100.0 | 296 | 100.0 | 351 | 100.0 | 136 | 100.0 | 869 | 100.0 |

TABLE 5.27 EXTENT TO WHICH SUPERINTENDENTS FEEL SELECTED STUUATIONS ARE SOMETIMES TROUBLESOME

| RESPONSE CLASSIFICATIONS | $\begin{gathered} \text { GROUP A: } \\ \text { 25,000 OR } \\ \text { MORE PUPILS } \end{gathered}$ |  | $\begin{aligned} & \text { GROUP B: } \\ & 3,000 \cdot 24,999 \\ & \text { PUPILS } \end{aligned}$ |  | GROUPC:$300 \cdot 2,999$ Pupils |  | $\begin{gathered} \text { GROUPD: } \\ \text { FEWERTHAN } 300 \\ \text { PURILS } \end{gathered}$ |  | $\begin{aligned} & \text { NATIONAL } \\ & \text { UNWEIGHTED } \\ & \text { PROFILE } \\ & \hline \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | * | No. | * | No | * | No. | * | No | \% |
| CONCERN OVER GROUP OR INDIVIDUAL REACTIONS TO A CONTRARY DECISION |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| VERY FREQUENTLY | 6 | 4.1 | 20 | 3.3 | 27 | 3.8 | 16 | 6.3 | 69 | 4.0 |
| FREQUENTLY | 31 | 21.4 | 120 | 19.7 | 144 | 20.1 | 63 | 24.9 | 358 | 20.8 |
| SOMETIMES | 79 | 54.5 | 350 | 57.4 | 422 | 58.9 | 134 | 53.0 | 985 | 57.1 |
| ALMOST NEVER | 26 | 17.9 | 103 | 16.9 | 107 | 14.9 | 35 | 13.8 | 271 | 15.7 |
| NEVER | 1 | 0.7 | 13 | 2.1 | 9 | 1.3 | 3 | 1.2 | 26 | 1.5 |

SELF-CONCERN OVER
WHETHER SUPERTNTENDENT
HAS MADE RIGHT DECISION

|  |  |  |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| VERY FREQUENTLY | 3 | 2.1 | 8 | 1.3 | 17 | 2.4 | 8 | 3.2 | 36 | 2.1 |
| FREQUENTLY | 17 | 11.7 | 76 | 12.5 | 105 | 14.7 | 56 | 22.1 | 254 | 14.7 |
| SOMETIMES | 72 | 49.7 | 310 | 50.8 | 397 | 55.4 | 124 | 49.0 | 903 | 52.4 |
| ALMOST NEVER | 46 | 31.7 | 196 | 32.1 | 179 | 25.0 | 62 | 24.5 | 483 | 28.0 |
| NEVER | 5 | 3.4 | 15 | 2.5 | 13 | 1.8 | 1 | 0.4 | 34 | 2.0 |


|  |  |  |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| CONCERN ABOUT |  |  |  |  |  |  |  |  |  |  |
| LOCAL POWER STRUCTURE |  |  |  |  |  |  |  |  |  |  |
| $\quad$ VERY FREQUENTLY | 8 | 5.5 | 18 | 3.0 | 24 | 3.4 | 11 | 4.3 | 61 | 3.5 |
| FREQUENTLY | 44 | 30.3 | 128 | 21.0 | 154 | 21.5 | 46 | 18.2 | 372 | 21.6 |
| SOMETIMES | 56 | 38.6 | 295 | 48.4 | 334 | 46.6 | 119 | 47.0 | 804 | 46.6 |
| ALMOST NEVER | 229 | 20.0 | 140 | 23.0 | 169 | 23.6 | 62 | 24.5 | 400 | 23.2 |
| NEVER | 5 | 3.4 | 25 | 4.1 | 30 | 4.2 | 11 | 4.3 | 71 | 4.1 |


| CONSTANTLY FRUSTRATED WITH BOARD ACTIVITIES/ATTTTUDES |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| VERY FREQUENTLY | 17 | 11.7 | 50 | 8.2 | 42 | 5.9 | 21 | 8.3 | 130 | 7.5 |
| FREQUENTLY | 24 | 16.6 | 89 | 14.6 | 86 | 12.0 | 34 | 13.4 | 233 | 13.5 |
| SOMETIMES | 51 | 35.2 | 203 | 33.3 | 232 | 32.4 | 69 | 27.3 | 555 | 32.2 |
| ALMOST NEVER | 47 | 32.4 | 223 | 36.6 | 310 | 43.3 | 102 | 40.3 | 682 | 39.6 |
| NEVER | 4 | 2.8 | 42 | 6.9 | 42 | 5.9 | 25 | 9.9 | 113 | 6.9 |

CONCERN OVER HOW TO DEAL
WITH A NON-PRODUCTIVE/UNCOOPERATIVE STAFF

|  |  |  |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| VERY FREQUENTLY | 13 | 9.0 | 49 | 8.0 | 63 | 8.8 | 18 | 7.1 | 143 | 8.3 |
| FREQUENTLY | 31 | 21.4 | 158 | 25.9 | 221 | 30.9 | 72 | 28.5 | 482 | 28.0 |
| SOMETIMES | 66 | 45.5 | 265 | 43.4 | 298 | 41.6 | 117 | 46.2 | 746 | 42.2 |
| ALMOST NEVER | 32 | 22.1 | 120 | 19.7 | 117 | 16.3 | 37 | 14.6 | 306 | 17.7 |
| NEVER | 1 | 0.7 | 15 | 2.5 | 11 | 1.5 | 7 | 2.8 | 34 | 19.7 |

CONCERN ABOUT COMMUNITY
SUPPORT FOR PROGRAMS

| VERY FREQUENTLY | 36 | 24.8 | 129 | 21.1 | 114 | 15.9 | 25 | 9.19 | 304 | 17.6 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| FREQUENTLY | 65 | 44.8 | 260 | 42.6 | 305 | 42.6 | 83 | 32.8 | 713 | 41.4 |
| SOMETIMES | 30 | 20.7 | 164 | 26.9 | 210 | 29.3 | 103 | 40.7 | 507 | 29.4 |
| ALMOST NEVER | 12 | 8.3 | 49 | 8.0 | 74 | 10.3 | 35 | 13.8 | 170 | 9.9 |
| NEVER | 0 | 0.0 | 5 | 0.8 | 9 | 1.3 | 5 | 2.0 | 19 | 1.1 |

TABLE 5.27 (CONTINUED)

|  | GROUPA: 25,000 OR MORE PUPILS |  | $\begin{aligned} & \text { GROUP B: } \\ & 3,000 \cdot 24,999 \\ & \text { PUPILS } \end{aligned}$ |  | GROUPC: 300.2,999 PUPILS |  | GROUP $D:$ FEWER THAN 300 PUPILS |  | NATIONAL UNWEIGHTED PROFILE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RESPONSE CLASSIFICATIONS | No. | * | No. | $\%$ | No. | * | No. | \% | ̇o. | 4 |

CONCERN ABOUT TASK
UNDONE OR PROBLEMS UNRESOLVED

| VERY FREQUENTLY | 4 | 2.8 | 30 | 4.9 | 54 | 7.5 | 29 | 11.5 | 117 | 6.8 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| FREQUENTLY | 14 | 9.7 | 73 | 12.0 | 106 | 14.8 | 48 | 19.0 | 241 | 14.0 |
| SOMETIMES | 34 | 23.4 | 169 | 27.7 | 224 | 31.3 | 85 | 33.6 | 512 | 29.7 |
| ALMOST NEVER | 64 | 44.1 | 231 | 37.9 | 249 | 34.8 | 63 | 24.9 | 607 | 35.2 |
| NEVER | 27 | 18.6 | 101 | 16.6 | 79 | 11.0 | 25 | 9.9 | 232 | 13.5 |

CONCERN ABOUT RELATIONS
WITH TEACHERS' INION/ASSOCIATION

|  |  |  |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| VERY FREQUEN $1 \_Y$ | 7 | 4.8 | 17 | 2.8 | 15 | 2.1 | 4 | 1.6 | 42 | 2.5 |
| FREQUENTLY | 28 | 19.3 | 92 | 15.1 | 96 | 13.4 | 27 | 10.7 | 243 | 14.1 |
| SOMETIMES | 70 | 48.3 | 261 | 42.8 | 320 | 44.7 | 73 | 28.9 | 724 | 42.0 |
| ALMOST NEVER | 27 | 18.6 | 188 | 30.8 | 226 | 31.6 | 106 | 41.9 | 547 | 31.7 |
| NEVER | 11 | 7.6 | 49 | 8.0 | 55 | 7.7 | 40 | 15.8 | 155 | 9.0 |

CONCERN ABOUT
IMPRESSION MADE IN
COMMUNITY GROUPS

| VERY FREQUENTLY | 14 | 9.7 | 42 | 6.9 | 51 | 7.1 | 12 | 4.7 | 119 | 6.9 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| FREQUENTLY | 32 | 22.1 | 171 | 28.0 | 186 | 26.0 | 73 | 28.9 | 462 | 26.8 |
| SOMETIMES | 55 | 37.9 | 217 | 35.6 | 288 | 40.2 | 101 | 39.9 | 661 | 38.3 |
| ALMOST NEVER | 31 | 21.4 | 138 | 22.6 | 152 | 21.2 | 51 | 20.2 | 372 | 21.6 |
| NEVER | 11 | 7.6 | 39 | 6.4 | 35 | 4.9 | 15 | 5.9 | 100 | 5.8 |

## CONCERN ABOUT FINANCIAL

MATTERS AND LEVY ISSUES

| VERY FREQUENTLY | 31 | 21.4 | 168 | 27.5 | 202 | 28.2 | 72 | 28.5 | 473 | 227.4 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| FREQUENTLY | 65 | 44.8 | 241 | 39.5 | 300 | 41.9 | 99 | 39.1 | 705 | 40.9 |
| SOMETIMES | 38 | 26.2 | 163 | 26.7 | 176 | 24.6 | 59 | 23.3 | 436 | 25.3 |
| ALMOST NEVER | 8 | 5.5 | 31 | 5.1 | 31 | 4.3 | 18 | 7.1 | 88 | 5.1 |
| NEVER | 1 | 0.7 | 5 | 0.8 | 4 | 0.6 | 3 | 1.2 | 13 | 0.8 |

FEELING OF NERVOUSNESS
WHEN PLANNING OR
PARTICIPATING IN BOARD MEETINGS

| VERY FREQUENTI.Y | 4 | 2.8 | 10 | 1.6 | 20 | 2.8 | 14 | 5.5 | 48 | 2.8 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| FREQUENTLY | 8 | 5.5 | 58 | 9.5 | 85 | 11.9 | 34 | 13.4 | 185 | 10.7 |
| SOMETIMES | 41 | 28.3 | 204 | 33.4 | 253 | 35.3 | 97 | 38.3 | 595 | 34.5 |
| ALMOST NEVER | 62 | 42.8 | 263 | 43.1 | 265 | 37.0 | 85 | 33.6 | 675 | 39.2 |
| NEVER | 28 | 19.3 | 73 | 12.0 | 90 | 12.6 | 22 | 8.7 | 213 | 12.4 |

CONCERN OVER LACK OF
CONTROL OVER OVER
EVENTS THAT AFFECT SCHOOLS

| VERY FREQUENTL.Y | 14 | 9.7 | 59 | 9.7 | 77 | 10.8 | 46 | 18.2 | 196 | 11.4 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| FREQUENTIY | 36 | 24.8 | 163 | 26.7 | 201 | 28.1 | 72 | 28.5 | 472 | 27.4 |
| SOMETIMES | 59 | 40.7 | 247 | 40.5 | 289 | 40.4 | 87 | 34.4 | 682 | 39.6 |
| ALMOST NEVER | 28 | 19.3 | 112 | 18.4 | 132 | 18.4 | 46 | 18.2 | 318 | 18.4 |
| NEVER | 6 | 4.1 | 26 | 4.3 | 13 | 1.8 | 1 | 0.4 | 46 | 2.7 |

## THE AMERICAN SCHOOL SUPERINTENDENCY

ing. In the sample group, 27.4 percent indicated they very frequently worry about money issues. And, part of their financial concerns is the apparent lack of community support for schools. Also, they are fairly concerned about the impression they and the district make in the community. This feeling probably results from the negative picture many newspapers paint of schools. Interestingly, superintendents also indicated they do not find their interaction with board members or what their board members do very worrisome. These data seem to contradict some of the recent research conceriung board/superintendent relations (NSBA, 1992). In summary, superintendents are worried about financial issues and those activities that tend to discourage community support (see Table 5.27).

## Reasons To Leave The Field

Issues superintendents find troubling are the very ones they said might cause them to leave the field. Lack of adequate finances for school district operations is the leading reason 68.7 percent of the respon-
dents said they would leave the superintendency. Second in importance is lack of community support, including the support of the board of education. In the 1971 and 1982 studies, the leading reasons for leaving the field were "attacks on the superintendent" and "negotiations and strikes." Financing of schools was ranked fourth in both of these two previous surveys. Relations with unions and negotiations ranked eleventh out of a possible twelve responses in 1992, indicating that superintendents are not as concerned with negotiations and strikes as they were a decade ago (see Table 5.28).

## FULFILLMENT

Despite the problems caused by underfinancing, community pressure groups, and demands for reform, responding superintendents in all district sizes indicate a good deal of satisfaction with their roles as superintendent. Nearly two-thirds indicate considerable satisfaction in their jobs. However, superintendents in smaller districts generally are less satisfied than those in

TABLE 5.28 ISSUES LIKELY TO CAUSE SUPERINTENDENTS TO LEAVE IF NOT CORRECTED

|  | $\begin{gathered} \text { GROUPA: } \\ \text { 25,000 OR } \\ \text { MORE PUPISTS } \end{gathered}$ |  | $\begin{aligned} & \text { GROUP B: } \\ & 3,000 \cdot 24,99 \\ & \text { PUPILS } \end{aligned}$ |  | $\begin{aligned} & \text { GROUPC } \\ & \begin{array}{l} 30.2,9999 \\ \text { PUPILS } \end{array} \end{aligned}$ |  | $\begin{aligned} & \text { GROUP DD } \\ & \text { FEGEETHNN } 300 \\ & \text { PLPTIS } \end{aligned}$ |  | $\begin{aligned} & \text { NATIONAL } \\ & \text { UNWEIGHTED } \\ & \text { PROFILE } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| lsctes | Rtik | ¢ | RAMK | 8 | kaxk | - | RA.K | \% | RASK | \% |
| FINANCIAL MATTERS | 2 | 67.2 | 1 | 67.2 | 1 | 70.4 | 1 | 68.1 | 1 | 68.7 |
| LACK OF COMMUNITY SUPPORT | 1 | 70.7 | 2 | 64.1 | 2 | 58.8 | 3 | 43.1 | 2 | 59.3 |
| IACK OF CONTROL. | 4 | 35.0 | 3 | 36.6 | 4 | 39.0 | 2 | 46.9 | 3 | 38.9 |
| NON-PRODUCTIVE STAFF | 6 | 30.8 | 5 | 34.1 | 3 | 40.0 | 4 | 35.9 | 4 | 36.6 |
| IMPRESSION I MAKE. | 5 | 32.2 | 4 | 35.1 | 5 | 33.3 | 5 | 33.8 | 5 | 33.9 |
| RELATIONS/SUPPORT OF LOCAL POWER STRUCTURE | 3 | 36.6 | 6 | 24.1 | 6 | 25.1 | 9 | 22.9 | 6 | 25.5 |
| INDIVILUAL OR GROUP REACTIONS | 8 | 25.9 | 7 | 23.1 | 7 | 24.1 | 6 | 31.5 | 7 | 24.9 |
| FRUSTRATED WITH BOARD | 7 | 28.7 | 8 | 22.9 | 9 | 18.0 | 10 | 21.9 | 8 | 21.2 |
| TASKS UNDONE/PROBLEMS UNSOLVED | 11 | 12.6 | 10 | 17.1 | 8 | 22.5 | 7 | 30.8 | 9 | 20.9 |
| WHETHER I MADE THE RIGHT DECISION | 10 | 14.0 | 11 | 13.9 | 10 | 17.2 | 8 | 25.5 | 10 | 17.0 |
| RELATIONS WITH UNIONS | 9 | 24.5 | 9 | 18.0 | 11 | 15.6 | 12 | 12.4 | 11 | 16.7 |
| PLANNING/PARTICIPATION IN BOARI) MEETINGS | 12 | 8.4 | 12 | 11.1 | 12 | 14.7 | 11 | 19.1 | 12 | 13.6 |

TABLE 5.29 HOW MUCH SELF-FJLFILMENT DOES POSITION OF SUPERINTENDENT PROVIDE?

|  | GROUPA: 25,000 OR MORE PLPILS |  | GROUPB: <br> 3,000.24,999 <br> PUPILS |  | GROLP C <br> $300.2,999$ <br> PUPILS |  | $\begin{aligned} & \text { GROUPD: } \\ & \text { FEWERTHAN } 300 \\ & \text { PUPILS } \end{aligned}$ |  | National UNWEIGHTED PROFILF, |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Amocit | No. | * | No. | ? | Sio | \% | No | * | Ni | * |
| NONE | 0 | 0.0 | 2 | 0.3 | 3 | 0.4 | 1 | 0.4 | 6 | 0.4 |
| LITTLE | 3 | 2.1 | 12 | 2.0 | 20 | 2.8 | 14 | 5.5 | 49 | 2.9 |
| MODERATE | 30 | 20.7 | 174 | 28.6 | 271 | 38.4 | 112 | 44.3 | 587 | 34.3 |
| CONSIDERABIE | 112 | 77.2 | 420 | 69.1 | 411 | 58.3 | 126 | 49.8 | 1,069 | 62.5 |
| TOTAL | 145 | 8.5 | 608 | 35.5 | 705 | 41.2 | 253 | 14.8 | 1,711 | 100.0 |

larger districts. One reason might be that superintendents in smaller districts perform many tasks they believe are inappropriate to their positions, and have little or no help in doing them. Small district superintendents also indicate more stress and tension with board members and the community than their counterparts in larger districts (see Table 5.29).

## PRESTIGE

Superintendents indicated they think the prestige and status of the position has remained constant in their communities. About one-third indicate they think prestige is increasing, while only 14.7 percent think their position is diminishing in importance and influence (see Table 5.30).

## STRESS

A certain degree of stress is present in any professional position. This is especially true in the superintendency, where management of fiscal and human resources within a lay governance structure creates unique organizational conditions. Pressures caused by lack of adequate funding, competing community' and school groups, employee unions, state legislated mandates, intrusive board members, and the public's dissatisfaction with performance of schools can all cause stress for superintendents (see Table 5.31). Stress is not necessarily an unhealthy condition. But if frustrations become too severe, and superintendents have no healthy ways to release them, stress can become disabling. Decisions without benefit of

TABLE 5.30 STATUS/PRESTIGE OF THE SUPERINTENDENCY

|  | group a: 25,000 OR MORE PUPILS |  | $\begin{aligned} & \text { GROUP B: } \\ & 3,000.24,999 \\ & \text { PUPILS } \end{aligned}$ |  | GROL'P C: <br> 300.2,999 <br> PUPILS |  | $\begin{aligned} & \text { GROLTPD } \\ & \text { FEWER THAN } 300 \\ & \text { PLTPIS } \end{aligned}$ |  | $\begin{aligned} & \text { NATIONA } \\ & \text { UNWEIGHTED } \\ & \text { PROFILE } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STATCS/PRESTIGE | So | $\%$ | No. | 8 | So | * | No | * | No | \% |
| DECREASING IN |  |  |  |  |  |  |  |  |  |  |
| IMPORTANCE/INFLUENCE | 17 | 11.8 | 70 | 11.5 | 117 | 16.4 | 49 | 19.4 | 253 | 14.7 |
| REMAINING THE SAME | 41 | 28.5 | 235 | 38.6 | 327 | 45.9 | 109 | 43.3 | 712 | 41.4 |
| INCREASING IN <br> IMPORTANCE/INFLUENCE: | 80 | 55.6 | 261 | 42.9 | 216 | 30.3 | 62 | 24.6 | 619 | 36.0 |
| D) NOT REALLY KNOW | 6 | 4.2 | 43 | 7.1 | 53 | 7.4 | 32 | 12.7 | 134 | 7.8 |
| TOTAL | 144 | 8.4 | 609 | 35.4 | 713 | 41.5 | 252 | 14.7 | 1,718 | 100.0 |

TABLE 5.31 SUPERINTENDENTS' OPINIONS OF THE SUPERINTENDENCY AS A STRESSFUL OCCUPATION

|  | $\begin{aligned} & \text { GRGUPA } \\ & \text { 2R,000 OR } \\ & \text { MORE PUPPLS } \end{aligned}$ |  | $\begin{aligned} & \text { GROUP B: } \\ & 3,000.24,994 \\ & \text { FUPILS } \end{aligned}$ |  | $\begin{gathered} \text { GROL'P C: } \\ 300.2,999 \\ \text { PUPILS } \end{gathered}$ |  | GROUPD:FEWER THAN 300PLPRIS |  | $\begin{aligned} & \text { NATIONAL } \\ & \text { UNWEIGHTED } \\ & \text { PROFILE } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| DFGREF: ()F STRES | Si) | \% | No | 8 | So | * | No | \% | Xn | ¢ |
| NO STRESS | 0 | 0.0 | 1 | 0.2 | 4 | 0.6 | 0 | 0.0 | 5 | 0.3 |
| LITTLE STRESS | 20 | 13.8 | 4) | 6.8 | 53 | 7.5 | 20 | 7.9 | 134 | 7.8 |
| MODERATE STRESS | 58 | 40.0 | 265 | 43.8 | 289 | 40.8 | 101 | 40.1 | 713 | 41.7 |
| CONSIDFRABLE STRESS | 54 | 37.2 | 256 | 42.3 | 311 | 43.9 | 103 | 40.9 | 724 | 42.3 |
| VERY GRFAT STRESS | 13 | 9.0 | 42 | 6.9 | 51 | 7.2 | 28 | 11.1 | 134 | 7.8 |
| TOTAL | 145 | 8.5 | 605 | 35.4 | 708 | 41.4 | 252 | 14.7 | 1,710 | 100.0 |

TABLE 5.32 SUPERINTENDENTS' OPINIONS OF THE SUPERINTENDENCY AS A STRESSFUL OCCUPATION — 1992-1982 COMPARISONS

|  | $\begin{gathered} \text { GROUP A: } \\ \text { 25,000 OR } \\ \text { MORF PLPILS } \end{gathered}$ |  | $\begin{aligned} & \text { GROLP B: } \\ & 3,000.24,999 \\ & \text { PUPILS } \end{aligned}$ |  | $\begin{aligned} & \text { GROL'P C: } \\ & 300 \cdot 2,999 \\ & \text { PU'PILS } \end{aligned}$ |  | GROLPD: FEWER THAN 300 PU'PILS |  | NATIONAL CNWEIGHTED PROFILE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| DFGREF OH STRESS | $1992$ | $1982$ | $1092$ | $\stackrel{1982}{4}$ | $\frac{1992}{4}$ | $1982$ | $1992$ | $1982$ | $1092$ | $\begin{gathered} 1982 \\ 4 \\ \hline \end{gathered}$ |
| NO STRESS | 0.0 | 0.9 | 0.2 | 1.0 | 0.6 | 0.3 | 0.0 | 0.0 | 0.3 | 0.5 |
| IITTJE STRESS | 13.8 | 8.1 | 6.8 | 6.4 | 7.5 | 7.1 | 7.9 | 9.0 | 7.8 | 7.3 |
| SOME STRESS | 40.0 | 49.5 | 43.8 | 45.3 | 40.8 | 43.9 | 40.1 | 48.2 | 41.7 | 45.5 |
| C.ONSIDERABI.E. STRESS | 37.2 | 34.2 | 42.3 | 40.4 | 43.9 | 40.0 | 40.9 | 36.9 | 42.3 | 39.1 |
| VERY GREAT STRESS | 9.0 | 7.2 | 6.9 | 6.9 | 7.2 | 8.7 | 11.1 | 5.9 | 7.8 | 7.5 |

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reflection and rational thought can be made.
Interpersonal relations typically suffer when leaders are under extreme stress, and organizations such as school districts, in which leaders constantly are under substantial pressure, generally do not perform well when they are more preoccupied with handling stress than with developing the organization's potential.

In the 1982 AASA study, respondents perceived the superintendency as a moderately stressful occupation. Some 84.6 percent of the sample said that "considerable" or "some" stress was present in the occupation. In 1992, 84 percent say they feel "considerable" or "moderate" stress, and only 7.8 percent indicate "very great stress." There are no significant differences among dis-
tricts according to size. "Very great stress" is indicated a bit more frequently by superintendents of very small school districts (see Table 5.32).

Differences in stress perceived by superintendents of differing age groups are not significant. However, superintendents over 60 do indicate lower stress responses than younger superintendents. "Very great stress" is felt more often by superintendents in the 40 - to 44 -year-old category (see Table 5.33 and Table 5.34).

Some districts and boards encourage "wellness" programs for all employees, a strategy that can help offset the negative aspects of occupational stress. All prospective superintendents should be aware of occupational stress and its causes. Higher education preparation pro-

TABLE 5.33 SUPERINTENDEN; . OPINIONS OF THE SUPERINTENDECY AS A STRESSFULL OCCUPATION BY AGE

| DEGREE OF STRESS | $\begin{gathered} \text { UNDER } 35 \\ 8 \end{gathered}$ | $\stackrel{35-39}{89}$ | $\frac{40.44}{6}$ | $\begin{gathered} 45 \cdot 49 \\ 8 \end{gathered}$ | $\begin{gathered} 50.54 \\ \% \end{gathered}$ | $55 \cdot 60$ | $\underset{q}{60.64}$ | $\stackrel{65+}{4}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NO STRESS | 0.0 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 1.1 | 0.0 |
| LITTLE STRESS | 0.0 | 4.8 | 4.6 | 7.6 | 7.2 | 10.2 | 18.4 | 23.1 |
| MODERATE STRESS | 50.0 | 42.3 | 34.5 | 38.3 | 42.4 | 49.7 | 52.9 | 61.5 |
| CONSIDERABLE STRESS | 44.4 | 44.2 | 48.3 | 44.0 | 44.4 | 35.0 | 26.4 | 15.4 |
| VERY GREAT STRESS | 5.6 | 8.7 | 12.6 | 9.2 | 6.0 | 5.1 | 1.1 | 0.0 |

TABLE 5.34 SUPERINTENDENTS' OPINIONS OF THE SUPERINTENDENCY AS A STRESSFUL OCCUPATION BY AGE 1992-1982 COMPARISON

| AGE | LNDER 35 |  | 36-39 |  | 40.44 |  | 45-49 |  | 50.54 |  | 55.59 |  | $60+$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| DEGREF OF STRESS | $\begin{gathered} 1992 \\ 4 \end{gathered}$ | $\underset{8}{1982}$ | $1992$ | $\begin{gathered} 1982 \\ \overbrace{}^{2} \end{gathered}$ | $1992$ | $\begin{gathered} 1982 \\ 4 \end{gathered}$ | $\frac{1992}{}$ | $\underset{4}{1982}$ | $\begin{gathered} 1992 \\ q^{2} \end{gathered}$ | $1982$ | $1992$ | $\underset{4}{1982}$ | $\stackrel{1992}{8}$ | $\underset{6}{1982}$ |
| NO STRESS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.4 | 0.0 | 0.9 | 0.0 | 1.3 | 1.1 | 0.0 |
| LITTLE STRESS | 0.0 | 6.5 | 4.8 | 10.0 | 4.6 | 6.6 | 7.6 | 7.8 | 7.2 | 5.9 | 10.2 | 6.8 | 18.4 | 9.0 |
| SOMESTRESS | 50.0 | 37.0 | 42.3 | 43.3 | 34.5 | 46.0 | 38.3 | 47.4 | 42.4 | 43.5 | 49.7 | 47.2 | 52.9 | 49.3 |
| CONSII)ERABLE STRESS | 44.4 | 43.5 | 44.2 | 40.0 | 48.3 | 37.9 | 44.0 | 35.6 | 44.4 | 43.2 | 35.0 | 39.1 | 26.4 | 34.3 |
| VERY GREAT STRESS | 5.6 | 13.0 | 8.7 | 6.7 | 12.6 | 9.5 | 9.2 | 8.9 | 6.0 | 6.5 | 5.1 | 5.5 | 1.1 | 7.5 |

TABLE 5.35 SUPERINTENDENTS' SOURCES OF INFORFATION RATED 'VERY GREAT" AND "CONSIDERABLE"

|  | GROLP A: 25.000 OR MORE PLPILS |  | GROLT B : 3,000.24,999 PLPILS |  | GROL'P C <br> $300 \cdot 2.999$ <br> P'PILS |  | $\begin{aligned} & \text { GROUPP D: } \\ & \text { FEWER THAN } 300 \\ & \text { P'PILS } \end{aligned}$ |  | NATIONALLNWEIGHTED PROFLLE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| sotret. | R.t. | \% | Rtsk | $\stackrel{\square}{4}$ | Rt. ${ }^{\text {ck }}$ | 4 | R...K | \% | R. ${ }^{\text {SK }}$ | $\stackrel{4}{4}$ |
| FELLOW SUIPERINTENDENTS | 5 | 62.8 | 4 | 72.1 | 3 | 82.7 | 2 | 88.9 | 4 | 78.3 |
| CENTRAL OFFICE STAFF | 1 | 100.0 | 1 | 97.1 | 2 | 85.0 | 4 | 57.3 | 2 | 86.3 |
| PARENTS | 4 | 69.5 | 5 | 61.1 | 5 | 57.0 | 5 | 56.2 | 5 | 59.4 |
| State OfFICE STAFP | 10 | 17.2 | 9 | 31.8 | 6 | 46.8 | 6 | 54.7 | 7 | 40.2 |
| (OMMUNITY GROUPS | 7 | $54 .{ }^{2}$ | 6 | 43.0 | 7 | 40.3 | 9 | 30.8 | 6 | 41.1 |
| PROFFESSIONAL ASSOCIATIONS (AASA, ETC..) | 9 | 23.2 | 10 | 30.6 | 10 | 31.7 | 8 | 36.0 | 10 | 31.2 |
| POWER STRLCTLTRE | 6 | 55.0 | 7 | 40.5 | 9 | 34.6 | 10 | 28.9 | 8 | 37.5 |
| TE.ACHERS | 3 | 77.9 | 3 | 78.3 | 4 | 78.7 | 3 | 78.3 | 3 | 78.4 |
| SCHOOI. BOARD MEMBERS | 2 | 93.6 | 2 | 92.6 | 1 | 94.6 | 1 | 95.3 | 1 | 93.9 |
| CONSULTANTS | 8 | 32.9 | 8 | 33.7 | 8 | 36.2 | 7 | 36.5 | 9 | 35.1 |

grams might consider incorporating stress management training within their educational administration coursework.

## COMMUNICATION SOURCES

Sources of information for executive leaders in organizations are vital. Almost 94 percent of superintendents surreyed listed board members as a powerful source of information. Superintendents also say they place great importance on the information they receive from their central office staff. This is natural, since it is the role of these individuals to keep the superintendent informed. Superintendents also value the information they receive from fellow superintendents at informal gatherings and
meetings of professional educational organizations (see Table 5.35).

Just as superintendents say they place great importance on information from the school board, they think board members place an equal amount of importance on the information received from them. Table 5.36 shows superintendents also think central office staff, parents, and teachers are credible sources of information for school board members, as well as specia! interest groups and local power structures. Between 1982 and 1990 superintendents have lost some "weight" in terms of their degree of worth as a source of information :o board members, thought for the most part responses stayed the same (see Table 5.37).


TABLE 5.37 BOARD MEMBERS' SOURCES OF INFORMATION - 1992-1982 COMPARISON

|  | $\begin{gathered} \text { VERY } \\ \text { GREAT } \\ \text { WEIGHT } \end{gathered}$ |  | considerable. WEIGHT |  | some <br> HEIGHT |  | $\begin{aligned} & \text { LTTLE } \\ & \text { HEIGHT } \end{aligned}$ |  | WEIGHT |  | DONT <br> KNow <br> at ALL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 1992 \\ 4 \end{gathered}$ | $\begin{gathered} 1982 \\ \hline 18 \end{gathered}$ | $\frac{i 992}{8}$ | $\stackrel{198 ?}{8}$ | $\begin{gathered} 1992 \\ 8 \\ \hline \end{gathered}$ | $\frac{1982}{102}$ | $\begin{gathered} 1092 \\ 9 \end{gathered}$ | $\stackrel{1982}{8}$ | $\begin{gathered} 1992 \\ \hline \end{gathered}$ | $\begin{gathered} 1932 \\ 8 \end{gathered}$ | $\stackrel{1092}{6}$ | $\stackrel{1982}{4}$ |
| DISTRICIT SUPERINTENIDENT | 72.6 | 76.1 | 21.3 | 18.7 | 3.5 | 2.8 | 0.8 | 0.7 | 1.2 | 1.2 | 0.6 | 0.4 |
| CIENTRAI. OFFICE STAFF | 22.2 | 21.2 | 48.0 | 45.2 | 20.9 | 20.9 | 3.5 | 5.4 | 3.2 | 4.1 | 2.2 | 3.2 |
| PARFNTS | 13.9 | 17.9 | 50.1 | 48.7 | 31.4 | 29.8 | 3.6 | 3.3 | 0.6 | 0.1 | 0.4 | 0.2 |
| IOCAI POWER STRUCOURE | 12.3 | 12.5 | 30.1 | 27.1 | 36.5 | 30.0 | 15.4 | 17.2 | 3.9 | 5.0 | 1.8 | 2.0 |
| SPECIAL INTEREST GROUPS | 8.3 | 9.0 | 24.8 | 23.9 | 45.7 | 43.9 | 17.0 | 19.6 | 2.5 | 2.7 | 1.6 | 0.8 |
| S(HO)O, BOARI) ORGANIZATIONS |  | 6.1 |  | 30.5 |  | 36.3 |  | 19.3 |  | 67 |  | 1.0 |
| STATE SCHOOI. <br> B(OARI) ORGANIZATION | 3.3 |  | 15.8 |  | 37.3 |  | 29.6 |  | 13.2 |  | 0.9 |  |
| National. s(HOOI. BOARI ORGANIKATION | 0.6 |  | 6.0 |  | 25.5 |  | 40.0 |  | 25.9 |  | 2.1 |  |
| TEACHERS/TFACHER ORGANIZATION | 9.8 | 4.1 | 45.9 | 26.1 | 40.2 | 47.6 | 3.9 | 17.0 | 0.1 | 4.3 | 0.1 | 0.8 |
| OTHER EMPI.OYEES | 3.2 | 2.5 | 23.5 | 21.9 | 55.8 | 55.2 | 15.8 | 18.3 | 1.3 |  | 0.3 | 0.5 |

## IF THEY COULD DO IT ALL OVER AGAIN

For the most part, superintendents said they would still be superintendents if they could "do it all over again." Sixty-seven percent gave this answer, with
"outside of education" trailing far behind at 14.1 percent (see Table 5.38). Obviously, most superintendents feel they are in a worthwhile career.

TABLE 5.38 IF SUPERINTENDENTS HAD TO DO IT ALL OVER AGAN, WOULD THEY CHOOSE CAREEP AS:

|  | GROLPA: 25,000 OR MORE PLTILS |  | $\begin{aligned} & \text { GROUP B } \\ & \text { 3,000.-.4,999 } \\ & \text { PUPIS } \end{aligned}$ |  | GROUP C 300.2,999 PLPILS |  | $\begin{aligned} & \text { GROUS D: } \\ & \text { FEWERTHN } 300 \\ & \text { PUPILS } \end{aligned}$ |  | $\begin{aligned} & \text { NATIONAL } \\ & \text { UNFEGHTED } \\ & \text { PROFLLE } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CAREER CHOICE | No. | 8 | No. | 4 | No. | \% | No. | \% | No. | ¢ |
| SCHOOL SUPERINTENDENT | 104 | 72.7 | 435 | 71.8 | 476 | 67.2 | 141 | 56.6 | 1,153 | 67.7 |
| OTHER CENTRAL <br> OFFICE ADMINISTRATOR | 2 | 1.4 | 17 | 2.8 | 18 | 2.6 | 10 | 4.0 | 47 | 2.8 |
| CLASSROOM TEACHER | 1 | 0.7 | 6 | 1.0 | 19 | 2.7 | 14 | 5.6 | 40 | 2.4 |
| GUIDANCE COUNSELOR | 1 | 0.7 | 6 | 1.0 | 5 | 0.7 | 5 | 2.0 | 17 | 1.0 |
| COLLEGE PROFESSOR | 6 | 4.2 | 21 | 3.5 | 25 | 3.6 | 12 | 4.8 | 64 | 3.8 |
| BUSINESS MANAGER | 1 | 0.7 | 1 | 0.2 | 3 | 0.4 | 1 | 0.4 | 6 | 0.4 |
| STATE AGENCY EMPLOYEE | 0 | 0.0 | 1 | 0.2 | 3 | 0.4 | 1 | 0.4 | 5 | 0.3 |
| INTERMEDIATE SCHOOL DISTRICT ADMINISTRATOR | 10 | 7.0 | 15 | 2.5 | 9 | 1.3 | 2 | 0.8 | 36 | 2.1 |
| PRINCIPAL | 3 | 2.1 | 16 | 2.6 | 27 | 3.8 | 19 | 7.6 | 65 | 3.8 |
| OUTSIDE OF EDUCATION | 13 | 9.1 | 80 | 13.2 | 110 | 15.6 | 37 | 14.9 | 240 | 14.1 |
| OTHER | 2 | 1.4 | 8 | 1.3 | 12 | 1.7 | 7 | 2.8 | 29 | 1.7 |
| TOTAL | 143 | 8.4 | 606 | 35.6 | 704 | 41.4 | 249 | 14.6 | 1,702 | 100.0 |

# Minority and Women Superintendents 

## DEMOGRAPHICS

Of the 1,724 superintendents responding to The 1992 Study of the American School Superintendency, only 182 are women, minorities or both. A total of 115 women superintendents responded, 6.7 percent of the total, which is an increase from the 1982 and 1971 studies when women respondents represented 1.2 and 1.3 percent of the total. Sixty-seven minority superintendents responded to the survey, compared to the 1,656 nonminority superintendents. ('The responses for this chapter are figured two ways and are broken out according to all men, all women, all nonminority, and all minority superintendents responding, as shown in Table 6.1.)

Even though some minorities and a few women hold the largest and highest salaried superintendencies in the nation, they are still underrepresented among the ranks of American public school superintendents.

## Age

Women superintendents, on the average, are younger than the average male or nonminority superintendent. Nearly 70 percent of women superinten-
dents are younger than the mean national age for superintendents of 49.8 years. Minority superintendents, on the other hand, are very near the mean age of the total respondent group (see Table 6.2).

## Political Affiliation

As shown in Table 6.3, women and minority superintendents more often are Democrats than their nonminority, male colleagues. Fully 66.2 percent of

TABLE 6.1 NUMBERS BY GENDER AND ETHNICITY

|  |  | No. |  |  |
| :--- | :--- | ---: | ---: | ---: |
| GENDER | MALES | 1,607 | 92.7 | 93.3 |
|  | FEMALES | 115 | 6.6 | 6.7 |
|  | NO RESPONSE | 2 | 0.7 | 0.0 |
|  | TOTAL | 1,724 | 100.0 | 100.0 |
|  |  |  |  |  |
| ETHNIC | NONMINORITY | 1.656 | 95.5 | 96.1 |
|  | MINORITY | 67 | 3.9 | 3.9 |
|  | NORESPONSE | 1 | 0.6 | 0.0 |
|  | TOTAL | 1,724 | 100.0 | 100.0 |

TABLE 6.2 AGE OF SUPERINTENDENTS BY GENDER AND MINORITY STATUS

|  | $\begin{gathered} \text { GENDER } \\ \text { MALE } \\ \hline \end{gathered}$ |  | GENDER FEMALE |  | $\begin{aligned} & \text { ETHNIC } \\ & \text { NONMINORITY } \end{aligned}$ |  | $\begin{aligned} & \text { ETHNIC } \\ & \text { MINORITY } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A $\overline{\text { gie GRot'p }}$ | No | 8 | \o | - | No. | * | No. | * |
| 30-35 | 15 | 0.9 | 2 | 1.7 | 15 | 0.9 | 3 | 4.5 |
| 36-40 | 85 | 5.3 | 20 | 17.4 | 100 | 6.0 | 4 | 6.0 |
| 41.45 | 296 | 18.4 | 30 | 26.1 | 312 | 18.8 | 12 | 17.9 |
| $46 \cdot 50$ | 436 | 27.1 | 28 | 24.3 | 450 | 27.2 | 13 | 19.4 |
| 51.55 | 398 | 24.8 | 20 | 17.4 | 402 | 24.3 | 17 | 25.4 |
| 56-60 | 282 | 17.5 | 9 | 7.8 | 280 | 16.9 | 14 | 20.9 |
| 61-65 | 83 | 5.2 | 5 | 4.3 | 84 | 5.1 | 4 | 6.0 |
| $66+$ | 12 | 0.7 | 1 | 0.9 | 13 | 0.8 | 0 | 0.0 |
| TOTAL | 1,607 | 99.9 | 115 | 99.9 | 1,656 | 100.0 | 67 | 100.1 |

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minority superintendents say they favor the Democratic party, while only 33.6 percent of nonminority superintendents say they are Democrats. Almost half ( 48.2 percent) of women superintendents indicate they are Democrats. This is probably because many women and minority superintendents hold positions in urban districts where board members and the community at large tend to vote Democrat.

## Political Posture

Minority and women superintendents are decidedly more liberal than their nonminority and male counterparts. However, the majority of all groups indicated they view themselves as political moderates (see Table 6.4).

## Education Level of Parents

counterparts. For instance, 15.4 percent of minority superintendents said their fathers had graduated from high school, as opposed to 26.2 percent of nonminority respondents. Women superintendents report that 27.4 percent of their fathers had graduated from high school, compared to 25.8 percent of fathers of male superintendents (see Table 6.5).

Mothers'education. The mothers of minority superintendents also possessed somewhat less education than mothers of their nonminority colleagues. However, fewer mothers of women superintendents had an eighth grade or less education than male superintendents, and more women superintendents' mothers had attended graduate school than male superintendents (See Table 6.6).

Fathers'education. The fathers of minority superintendents had less schooling than their nonminority
TABLE 6.3 POLTICAL PARTY AFFILATION

|  |  | DER |  | dER |  | IC |  | $\begin{aligned} & \text { NiC } \\ & \text { RITY } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | \% | No. | $\checkmark$ | No | 「 | So | 8 |
| DEMOCRAT | 535 | 33.6 | 55 | 48.2 | 552 | 33.6 | 43 | 66.2 |
| INDEPENDENT | 453 | 28.5 | 28 | 24.6 | 465 | 28.3 | 13 | 20.0 |
| RFPUBLICAN | 603 | 37.9 | 31 | 27.2 | 624 | 38.0 | 9 | 13.8 |
| TOTAL | 1,591 | 100.0 | 114 | 100.0 | 1,641 | 99.9 | 65 | 100.0 |

TABLE 6.4 POLTICAL POSTURENEWS

|  | GENDER MALE |  | GENDER FEMALE |  | $\begin{gathered} \text { ETHNIC } \\ \text { NONMINORITY } \end{gathered}$ |  | $\begin{aligned} & \text { ETHNIC } \\ & \text { MINORTY } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% | $\%$ | No | $\checkmark$ | So. | F | No. | 9 |
| LIBERAL | 159 | 10.0 | 26 | 23.0 | 166 | 10.1 | 19 | 29.7 |
| MODERATE | 969 | 60.8 | 70 | 61.9 | 1,004 | 61.0 | 40 | 62.5 |
| CONSERVATIVE | 466 | 29.2 | 18 | 15.0 | 475 | 28.9 | 5 | 7.8 |
| TOTAL | 1,594 | 100.0 | 113 | 99.9 | 1,645 | 100.0 | 64 | 100.0 |

TABLE 6.5 EDUCATION LEVEL OF FATHER

|  | GENDER <br> MALE |  | GENDER FEMALE |  | ETHNIC NONMINORTY |  | $\begin{aligned} & \text { ETHNIC } \\ & \text { MNORITY } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No | 4 | No | 4 | So | \% | . ${ }_{0}$ | \% |
| 8 5 H GRADE OR LESS | 492 | 31.2 | 24 | 21.2 | 489 | 30.1 | 27 | 41.5 |
| SOME HIGH SCHOOL | 254 | 16.1 | 20 | 17.7 | 261 | 16.1 | 12 | 18.5 |
| COMPLETED <br> HIGH SCHOOL. | 407 | 25.8 | 31 | 27.4 | 425 | 26.2 | 10 | 15.4 |
| SOME COLLEEGE | 142 | 9.0 | 16 | 14.2 | 155 | 9.6 | 3 | 4.6 |
| TECHNICAL/TRADE SCHOOL | 34 | 2.2 | 1 | 0.9 | 35 | 2.2 | 1 | 1.5 |
| GRADUATEI COLLEEGE | 93 | 5.9 | 9 | 8.0 | 100 | 6.2 | 5 | 7.7 |
| ATIENDED <br> GRADUATE SCHOOL | 21 | 1.3 | 2 | 1.8 | 22 | 1.4 | 1 | 1.5 |
| HAVF. GRADUATE DEGREE | 132 | 8.4 | 10 | 8.8 | 136 | 8.4 | 6 | 9.2 |
| TOTAL <br> $\cdots \bullet \bullet \bullet \bullet \bullet \bullet$ | $575$ | $99.9$ |  | $100.0$ | $1623$ | $100.2$ |  | $99.9$ |

Type of Community Lived in Before College
Without question, women and minority superintendents come from more urban backgrounds than nonminority and male superintendents (see Table 6.7). More than one-third ( 34.8 percent) of the minority superintendents lived in cities exceeding 100,000 in population before attending college. By contrast, as shown in Table 6.8, 40.7 percent of nonminority superintendents lived in towns with fewer than 2,500 in population before attending college.

## CAREER PATHS—THE ROAD MORE TRAVELED

## First Administrative Position

A slightly larger percentage of women than men skipped the principalship and went straight from teaching to central office administration. Women superintendents often gained their first administrative positions at the elementary level ( 29.8 percent), the cen-tral-office level ( 24.6 percent), or in a building-level position not specified as elementary or secondary (see Table 6.9).

More women than men began their administrative careers at the elementary level. This was also true for

TABLE 6.6 EDUCATION LEVEL OF MOTHER

|  | GENDER MALE |  | GENDER FEMALE |  | ETHNIC NONMINORITY |  | $\begin{aligned} & \text { ETHNIC } \\ & \text { MINORTYY } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$o. | 8 | No. | 8 | S.o. | 8 | No. | 4 |
| 8TH GRADE OR LESS | 333 | 21.2 | 14 | 12.4 | 330 | 20.4 | 19 | 29.7 |
| SOME HIGH SCHOOL | 241 | 15.3 | 18 | 15.9 | 243 | 15.0 | 14 | 21.9 |
| COMPLETED <br> HIGH SCHOOL | 549 | 34.9 | 42 | 37.2 | 573 | 35.3 | 15 | 23.4 |
| SOME COLLEGE | 157 | 10.0 | 10 | 8.8 | 162 | 10.0 | 5 | 7.8 |
| TECHNICAL/TRADE SCHOOL | 52 | 3.3 | 5 | 4.4 | 56 | 3.5 | 1 | 1.6 |
| GRADUATED COLLEEGE | 153 | 9.7 | 11 | 9.7 | 164 | 10.1 | 4 | 6.3 |
| ATTENDED GRADUATE SCHOOI. | 21 | 1.3 | 9 | 8.0 | 29 | 1.8 | 1 | 1.6 |
| HAVE GRADUATE DEGREE | 66 | 4.2 | 4 | 3.5 | 64 | 3.9 | 5 | 7.8 |
| TOTAL | 1,572 | 99.9 | 113 | 99.9 | 1,621 | 100.0 | 64 | 100.1 |

TABLE 6.7 WHICH OF THE FOLLOWING BEST DESCRIBES THE TYPE OF THE COMMUNITY IN WHICH YOU LIVED BEFORE COLLEGE?

|  | gender |  | GENDER FEMALE |  | ETHNIC NONMINORTTY |  | ETHNICMINORITY |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | So | \% | No. | 8 | No | \% | No. | 8 |
| RURAL | 504 | 31.6 | 35 | 31.0 | 520 | 31.6 | 19 | 29.2 |
| SMALI. TOWN | 666 | 41.7 | 35 | 31.0 | 681 | 41.4 | 20 | 30.8 |
| SUIBURBAN | 195 | 12.2 | 18 | 15.9 | 212 | 12.9 | 2 | 3.1 |
| IARGE CITY | 231 | 14.5 | 25 | 22.1 | 232 | 14.1 | 24 | 36.9 |
| TOTAL | 1,596 | 100.0 | 113 | 100.0 | 1645 | 100.0 | 65 | 100.0 |

TABLE 6.8 WHICH OF THE FOLOWING . . $\operatorname{JT}$ DESCRIBES THE SIZE OF THE COMMUNITY IN WHICH YOU UVED BEFORE COLLEGE?

|  | GENDERMALE |  | GENDER FEMALE |  | ETHNIC NONMINORTTY |  | $\begin{aligned} & \text { ETHNIC } \\ & \text { MINORTY } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No | \% | $\mathrm{N}_{0}$ | ¢ | So | \% | So | 4 |
| UNIDER 2,500 | 644 | 40.2 | 42 | 37.2 | 672 | 40.7 | 16 | 24.2 |
| 2,500-9,999 | 376 | 23.5 | 15 | 13.3 | 375 | 22.7 | 14 | 21.2 |
| 10,000-99,999 | 361 | 22.5 | 36 | 31.9 | 384 | 23.3 | 13 | 19.8 |
| 100,000 + | 222 | 13.8 | 20 | 17.7 | 220 | 13.3 | 23 | 34.8 |
| TOTAL | 1,603 | 100.0 | 113 | 100.1 | 1,651 | 100.0 | 66 | 100.0 |

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minority superintendents, who began their administrative careers at the building level even more frequently than women. Minority superintendents also are more likely to have begun their careers at the elementary level than nonminority superintendents.

## Length of Classroom Service Before Entering

 AdministrationWomen superintendents, on average, spend a longer time as classroom teachers than do men. Almost half of the men surveyed said they spent only about five years as a teacher. Twice as many female as male superintendents have spent 10 or more years in the classroom. Minority superintendents are a bit closer to their nonminority counterparts in classroom teaching experience (sce Table 6.10).

## Age When Appointed to First Administrative

 PositionWomen generally are appointed to their first administrative positions later than men or minorities.

Nearly 60 percent of males were appointed to their first administrative position before age 30 . Only 29.6 percent of women superintendents had obtained their first administrative position before age 30. Minority superintendents, on average, received their first administrative positions at about the same age as nonminority superintendents (see Table 6.11).

## Nature of Superintendents' First Administrative Position

The most common first administrative position women superintendents held is as a coordinator or director of a special program. The second most often held by women starting their administrative careers is assistant principal, also true for other groups. However, 43.6 percent of male superintendents first served in a principalship, while only 11.6 percent of women superintendents gained a principalship as their first administrative position. Many minority superintendents report they started their administrative careers as a coordinator or assistant principal (see Table 6.12).

TABLE 6.9 NATURE OF FIRST ADMINISTRATIVE POSITION

|  | GENDERMALE |  |  | Gender FEMALE |  | ETHNIC NONMINORTTY |  | ETHNIC MINORIT |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\mathrm{N}_{0}$ | 8 |  | No | $\checkmark$ | No. | $\%$ | No. | * |
| EL.EMENTARY SCHOOL | 405 | 25.5 |  | 34 | 29.8 | 420 | 25.7 | 21 | 32.3 |
| JUNIOR HIGH | 207 | 13.1 |  | 7 | 6.1 | 204 | 12.5 | 9 | 13.8 |
| HIGH SCHOOL | 581 | 36.6 |  | 15 | 13.2 | 579 | 35.4 | 17 | 26.2 |
| $\begin{aligned} & \text { PAROCHIAL } \\ & \text { SCHOOL. } \end{aligned}$ | 5 | 0.3 |  | 0 | 0.0 | 5 | 0.3 | 0 | 0.0 |
| MIDDLE SCHOOL | 36 | 2.3 |  | 4 | 3.5 | 40 | 2.4 | 0 | 0.0 |
| COLLEGE | 17 | 1.1 |  | 1 | 0.9 | 17 | 1.0 | 1 | 1.5 |
| VOCATIONAL | 19 | 1.2 |  | 2 | 1.8 | 20 | 1.2 | 1 | 1.5 |
| CENTRAL OFFICE | 188 | 11.9 |  | 28 | 24.6 | 206 | 12.6 | 10 | 15.4 |
| OTHER | 128 | 8.1 | 1 | 23 | 20.2 | 145 | 8.9 | 6 | 9.2 |
| TOTAL | 1,586 | 100.1 |  | 114 | 100.1 | 1,636 | 100.0 | 65 | 99.9 |

TABLE 6.10 LENGTH OF SERVICE AS CLASSROOM TEACHER BEFORE ENTERING ADMINISTRATION OR SUPERVISION

|  | GENDER MALE |  | $\begin{aligned} & \text { GENDER } \\ & \text { FEMALE } \end{aligned}$ |  | ETHNIC NONMINORITY |  | ETHNICMINORITY |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| YEARS AS TEACHER | No | $\star$ | No | $\%$ | No. | * | No | $\%$ |
| 0-5 | 798 | 49.8 | 25 | 21.7 | 788 | 47.7 | 37 | 55.2 |
| 6-10 | 570 | 35.5 | 53 | 46.1 | 601 | 36.4 | 22 | 32.8 |
| 11-15 | 179 | 11.2 | 29 | 25.2 | 202 | 12.2 | 5 | 7.5 |
| 16-20 | 43 | 2.7 | 4 | 3.5 | 45 | 2.7 | 3 | 4.5 |
| 21-25 | 10 | 0.6 | 2 | 1.7 | 11 | 0.7 | 0 | 0.0 |
| $26+$ | 4 | 0.2 | 2 | 1.7 | 6 | 0.4 | 0 | 0.0 |
| TOTAL | 1,604 | 100.0 | 115 | 99.9 | 1,653 | 100.1 | 67 | 100.0 |

Career Pattern Prior to the Superintendency
The career patterns of women superintendents differ from men in that women more often jump from the classroom past the principalship directly into a central office position before becoming a superintendent. Women are less likely to follow the track of teacher and principal before becoming a superintendent. However, a slightly greater number of women than men follow the rrack of teacher, principal, and central office employee. On the other hand, minority
superintendents are almost twice as likely than nonminorities to follow a career pattern of teacher, principal, central office administrator, and superintendent (see Table 6.13).

## Place-Bound Succession

Minority and women superintendents succeed to their positions from inside the district about as often as nonminority and male superintendents (group mean: 36.3 percent). The majority in each group

TABLE 6.11 AGE WHEN APPOINTED TO FIRST ADMINISTRATIVE POSIIION

|  | GENDER MALE |  | GENDER FEMALE |  | $\begin{gathered} \text { ETHNIC } \\ \text { NONMINORTYY } \end{gathered}$ |  | $\begin{aligned} & \text { ETHNIC } \\ & \text { MINORTY } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AGE | , 1 | \% | To | \% | No. | $\%$ | .io. | \% |
| 25-30 | 959 | 59.9 | 34 | 29.6 | 957 | 58.0 | 36 | 54.5 |
| 31.35 | 463 | 28.9 | 40 | 34.8 | 484 | 29.3 | 18 | 27.3 |
| 35-40 | 126 | 7.9 | 22 | 19.1 | 140 | 8.5 | 10 | 15.2 |
| 41-50 | 49 | 3.1 | 16 | 13.9 | 63 | 3.8 | 2 | 3.0 |
| $51+$ | 3 | 0.2 | 3 | 2.6 | 6 | 0.4 | 0 | 0.0 |
| TOTAL | 1,600 | 100.0 | 115 | 100.0 | 1,650 | 100.0 | 66 | 100.0 |

TABLE 6.12 NATURE OF SUPERINTENDENTS' FIRST ADMINISTRATIVE POSITION

|  | $\begin{aligned} & \text { GENDER } \\ & \text { MALE } \end{aligned}$ |  | GENDER FEMALE |  | ETHNIC NONMINORTY |  | ETHNIC |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FIRST ADMISISTRATITH. POSITIOX | \%o. | ¢ | . | $\square$ | So. | ¢ | So | $\star$ |
| ASSIST. PRINCIPAL | 485 | 30.6 | 31 | 27.7 | 493 | 29.3 | 24 | 35.8 |
| DEAN OF STUDENTS | 30 | 1.9 | 2 | 1.8 | 30 | 1.8 | 2 | 3.0 |
| PRINCIPAL | 690 | 43.6 | 13 | 11.6 | 684 | 40.6 | 18 | 26.9 |
| DIRECTOR COORI)INATOR | 186 | 11.7 | 36 | 32.1 | 260 | 15.4 | 17 | 25.4 |
| ASSISTANT <br> SUPERINTENIDENT | 32 | 2.0 | 3 | 2.7 | 34 | 2.0 | 1 | 1.5 |
| STATE AGENCY | 11 | 0.7 | 3 | 2.7 | 14 | 0.8 | 1 | 1.5 |
| BUSINESS OFFICE | 16 | 1.0 | 0 | 0.0 | 16 | 1.0 | 0 | 0.0 |
| OTHER | 134 | 8.5 | 24 | 21.4 | 153 | 9.1 | 4 | 6.0 |
| TOTAL | 1,584 | 100.0 | 112 | 100.0 | 1,684 | 100.0 | 67 | 100.1 |

TABLE 6.13 CAREER PATTERN PRIOR TO THE SUPERINTENDENCY

|  | GENDERMALE |  | GENDER female |  | ETHNIC NONMINORITY |  | ETHNICMINORTY |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ( ARFER PATTERS | So | 8 | So. | $\%$ | Sio | ${ }^{8}$ | Sio | \% |
| TEACHER ONLY | 81 | 5.4 | 13 | 13.1 | 93 | 6.0 | 0 | 0.0 |
| PRINCIPAL ONLY | 62 | 4.1 | 3 | 3.0 | 62 | 4.0 | 3 | 5.2 |
| CENTRAL. OFFICE ONLY | 30 | 2.0 | 2 | 2.0 | 29 | 1.9 | 3 | 5.2 |
| TEACHER \& PRINCIPAI | 564 | 37.5 | 22 | 22.2 | 577 | 37.2 | 8 | 13.8 |
| TEACHER \& CENTRAL OFFICE | 147 | 9.8 | 19 | 19.2 | 158 | 10.2 | 8 | 13.8 |
| PRINCIPAI. \& CENTRAL OFFICE | 58 | 3.9 | 1 | 1.0 | 58 | 3.7 | 1 | 1.7 |
| TEACHER, PRINCIPAI,\& CENTRAL OFFIC.E | 564 | 37.5 | 39 | 39.4 | 572 | 36.9 | 35 | 60.3 |
| TOTAL | 1,506 | 100.2 | 99 | 99.9 | 1,549 | 99.9 | 58 | 100.0 |

## THE AMERICAN SCHOOL SUPERINTENDENCY

came into the superintendency from another district, however (see Table 6.14).

Duration of Career in the Same District
Very few women or minority superintendents have spent their entire professional careers in the same district. Minority superintendents, to a very slight
degree, have spent more of their careers in the same districts (see Table 6.15).

Length of Time Spent Seeking First Superintendency
Women superintendents found their first superintendency faster than minority superintendents or men in general. It is interesting that 67.3 percent of women superintendents say they found their first superintendency in less than a year. Fewer than half (49.2 percent) of minority superintendents say it took less than a year, compared to 53.7 percent of nonminority male superintendents (see Table 6.16).

TABLE $6.1 a$ SUCCESSOR TYPES: CAREER OR PLACE-BOUND

|  | GENDERMNLE |  | GENDER FEMALE |  | ETHNIC NONMINORITY |  | $\begin{aligned} & \text { EIHNIC } \\ & \text { MINORITY } \\ & \hline \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SLCCESSOR TYPE | No. | \% | No. | \% | So | \% | No | ${ }^{\text {\% }}$ |
| PLACE-BOUND(INSIDE) | 566 | 35.5 | 44 | 39.6 | 590 | 36.0 | 23 | 34.3 |
| CAREER-BOUND(OUTSID | ) 1,029 | 64.5 | 67 | 60.4 | 1,050 | 64.0 | 44 | 65.7 |
| TOTAL | 1,595 | 100.0 | 111 | 100.0 | 1,640 | 100.0 | 67 | 100.0 |

TABLE 6.15 HAVE YOU SPENT YOUR ENTIRE EDUCATION CAREER IN ONE SCHOOL DISTRICT?

|  | $\begin{gathered} \text { GENDER } \\ \hline \text { MALE } \end{gathered}$ |  | GENDER <br> FEMALE |  | ETHNIC NONMINORTY |  | $\begin{aligned} & \text { ETHNIC } \\ & \text { MINORITY } \\ & \hline \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No | \% | No. | ४ | So. | 8 | So. | \% |
| YES | 121 | 8.3 | 6 | 5.5 | 122 | 8.1 | 6 | 10.2 |
| NO | 1,330 | 91.7 | 103 | 94.5 | 1,379 | 91.9 | 53 | 89.8 |
| TOTAL | 1,451 | 100.0 | 109 | 100.0 | 1,501 | 100.0 | 59 | 100.0 |

TABLE 6.16 LENGTH OF TIME SEEKING SUPERINTENDENCY AFTER EARNING CERTIFICATION

|  | $\begin{gathered} \text { GENDER } \\ \text { MALE } \end{gathered}$ |  | GENDER FEMALE |  | ETHNIC NONMINORTTY |  | $\begin{aligned} & \text { ETHNIC } \\ & \text { MINORITY } \\ & \hline \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1. . NGTH OF TME | No. | \% | Na | * | No | \% | No | * |
| LESS THAN 1 YR | 749 | 52.5 | 68 | 67.3 | 789 | 53.7 | 29 | 49.2 |
| 1 YEAR | 210 | 14.7 | 7 | 6.9 | 210 | 14.3 | 7 | 11.9 |
| 2 YEARS | 190 | 13.3 | 13 | 12.9 | 202 | 13.7 | 1 | 1.7 |
| 3 YEARS | 111 | 7.8 | 7 | 6.9 | 108 | 7.3 | 8 | 13.6 |
| 4 YEARS | 39 | 2.7 | 2 | 2.0 | 38 | 2.6 | 2 | 3.4 |
| 5 + YEARS | 129 | 9.0 | 4 | 4.0 | 123 | 8.4 | 12 | 20.3 |
| TOTAL | 1,428 | 100.0 | 101 | 100.0 | 1,470 | 100.0 | 59 | 100.1 |

TABLE 6.17 WHAT IS THE TOTAL (ALL AGES) POPULATION OF YOUR SCHOOL DISTRICT?

|  | GENDERMALE |  | GENDER FEMALE |  | ETHNIC NONMINORTTY |  | $\begin{aligned} & \text { ETHNIC } \\ & \text { MINORTY } \\ & \hline \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ROTITATION | $\stackrel{5}{0}$ | $\%$ | No. | \% | No. | * | No. | ¢ |
| 200,000 AND OVER | 87 | 5.5 | 6 | 5.4 | 87 | 5.3 | 6 | 9.2 |
| 100,000 TO 199,999 | 76 | 4.8 | 5 | 4.5 | 72 | 4.4 | 9 | 13.8 |
| 50,000 TO 99,999 | 159 | 10.0 | 8 | 7.1 | 154 | 9.4 | 15 | 23.1 |
| 30,000 TO 49,999 | 175 | 11.0 | 9 | 8.0 | 181 | 11.0 | 3 | 4.6 |
| 10,000 TO 29,000 | 368 | 23.1 | 21 | 18.8 | 382 | 23.2 | 10 | 15.4 |
| 25,000 TO 9,999 | 407 | 25.5 | 25 | 22.3 | 415 | 25.2 | 15 | 23.1 |
| FEWER THAN 2,500 | 324 | 20.3 | 38 | 33.9 | 353 | 21.5 | 7 | 10.8 |
| TOTAL | 1,596 | 100.2 | 112 | 100.0 | 1,644 | 100.0 | 65 | 100.0 |

## Populations of Communities

Women superintendents for the most part serve in school districts with populations of fewer than 10,000 . The majority- 56.2 percent-work in districts with fewer than 10,000 students, and 33.9 percent serve districts with populations of fewer than 2,500 , compared to 45.8 percent and 20.3 percent, respectively, for male superintendents. Approximately 17 percent of women superintendents serve communities with more than 50,000 people (see Table 6.17).

Minority superintendents often serve in communities that are more populous. Some 46 percent of minority superintendents serve districts in which the population exceeds 50,000 , according to the 1990 study.

## A LEG UP: MENTORING, HIRING PRACTICES

## Are Superintendents Mentors?

Nearly all superintendents, including women and minorities, consider themselves mentors. Minority superintendents more often see themselves as mentors than nonminority superintendents. The same is true of women superintendents (see Table 6.18).

## Do Minority and Women Superintendents Have Mentors?

Women and minonty superintendents had mentors more often than did male and nonminority superintendents. However, the differences are not grear. As shown in Table 6.19, women had mentors 59.1 percent of the time, while men and minority superintendents had mentors 48 percent and 55.2 percent of the time respectively.

## Who Manages the Search?

For the most part, local school boards manage the search process for current superintendents. Professional search firms also are likely to have managed searches that result in hiring minority and women superintendents, according to the 1992 survey' (see Table 6.20). This might be true because higher percentages of minority superintendents serve in larger districts, which might use professional search firms nore often than smaller districts.

TABLE 6.18 DO YOU CONSIDER YOURSELF A MENTOR?

|  | $\begin{aligned} & \text { GENDER } \\ & \text { MALE } \end{aligned}$ |  | GENDERFEMALE |  | ETHNICNOMMINORTTI |  | $\begin{aligned} & \text { ETHNIC } \\ & \text { MNORITY } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sio | \% | Sis | 4 | Sii | : | $\stackrel{\text { io }}{ }$ | \% |
| YES | 1,148 | 71.7 | 91 | 79.1 | 1,184 | 71.8 | 55 | 82.1 |
| N() | 334 | 20.9 | 15 | 13.0 | 342 | 20.7 | 7 | 10.4 |
| DONTK.VOW | 119 | 7.4 | 9 | 7.8 | 124 | 7.5 | 5 | 7.5 |
| TOTAL | 1,601 | 100.0 | 115 | 99.9 | 1.650 | 100.0 | 67 | 100.0 |

TABLE 6. 19 DO YOU, OR DID YOU EVER, HAVE A MENTOR?

|  |  | NDER LALE |  | $\begin{aligned} & \text { NDER } \\ & \text { MALE } \end{aligned}$ | \% | Nic NORITY |  | $\begin{aligned} & \text { HNIC } \\ & \text { vORIT } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Si. | 4 | Sio | ! | So | 4 | ,i1 | 8 |
| YES | 767 | 48.0 | 68 | 59.1 | 800 | 48.5 | 37 | 55.2 |
| N() | 794 | 49.7 | 47 | 40.9 | 811 | 49.2 | 29 | 43.3 |
| DONTY KNOW | 38 | 2.4 | 0 | 0.0 | 37 | 2.2 | 1 | 1.5 |
| TOTAL | 1,599 | 100.1 | 115 | 100.0 | 1,648 | 99.9 | 67 | 100.0 |

TABLE 6.20 WHAT GROUP/INDIVIDUALS MANAGED THE SEARCH PROCESS FOR CURRENT SUPERINTENDENCY?

|  | GENDER MALE |  | gender FEMALE |  | ETHNLCONMINORTY |  | ETHNICMINORITY |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ( R (1) ${ }^{\text {P }}$ | So | * | Sin | $\checkmark$ | ,ii | \% | No | $\checkmark$ |
| PROFESSIONAI. SEARCH FIRA | 217 | 13.7 | 20 | 17.9 | 222 | 13.6 | 17 | 26.2 |
| STATE SCH()OI. B()ARDS ASSOCIATION | 177 | 11.1 | 12 | 10.7 | 182 | 11.1 | 7 | 10.8 |
| IOCAL.S(HO)I. BOARI) MFMBERS | 997 | 62.8 | 63 | 56.3 | 1,028 | 62.8 | 33 | 50.8 |
| OTHER | 197 | 12.4 | 17 | !5.2 | 204 | 12.5 | 8 | 12.3 |
| TOTAL | 1,588 | 100.0 | 112 | 100.1 | 1,636 | 100.0 | 65 | 100.1 |

## THE AMERICAN SCHOOL SUPERINTENDENCY

## Influence of the Old Boy/Old Girl Network

Women superintendents indicate strongly they had been helped by the "old boy/old girl network." In short, someone made a significant effort to help them get their positions. Fully 80.7 percent of women superintendents say they benefited from this special assistance. Minority superintendents say they received help from a mentor 68.2 percent of the time, compared to 54.9 percent for males and 56 percent of all nonminorities. Very often the "old boy/girl network" is cited as a hindrance for women and minorities in gaining positions, but this appears not to be true in the public school superintendency (see Table 6.21).

## DISCRIMINATION

Discriminatory Hiring Practices Faced by Women
Women and minority superintendents were much more likely to think that discriminatory hiring practices faced by women are a problem than did male and nonminority superintendents. Women superintendents think that discriminatory hiring practices are a major problem for them almost four times more often ( 43.8 percent versus 11.7 percent) than men. Minority
superintendents think discrimination against women is a serious problem almost three tines more often ( 35.8 percent versus 12.9 percent) than nonminority superintendents. On the other hand, 40.2 percent of women superintendents and 37.3 percent of minority superintendents think discriminatory hiring practices against women are a minor problem (see Table 6.22).

## Discriminatory Hiring Practices Faced by Minorities

Similarly, according to the 1992 study, women and minority superintendents think that discriminatory hiring practices against minorities are a major problem, while their nonminority colleagues perceive little difficulty. In fact, 59.7 percent of minority superintendents say hiring discrimination is a major problem compared to only 16.6 percent of nonminority superintendents (see Table 6.23).

## PRESTIGE, SATISFACTION, FULFILMENT

Prestige and Influence of the Superintendency
Minority superintendents perceive the prestige and influence of the superintendency increasing more than do nonminorities. As well, more women super-

TABLE 6.21 HAS THE "OLD BOY/OLD GIRL NETWORK" BEEN EFFECTIVE IN ADVANCING YOUR CAREER?

|  |  |  |  | der |  | $\begin{aligned} & \text { NNC } \\ & \text { NORTY } \end{aligned}$ |  | $\mathrm{N}_{\mathrm{NRTY}}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | So | * | No | ¢ | No | \% | No. | \% |
| YES | 879 | 54.9 | 92 | 80.7 | 923 | 56.0 | 45 | 68.2 |
| NO) | 501 | 31.3 | 13 | 11.4 | 510 | 30.9 | 8 | 12.1 |
| DO NOT KNOW | 220 | 13.8 | 9 | 7.9 | 216 | 13.1 | 13 | 19.7 |
| TOTAL | 1600 | 100.0 | 114 | 100.0 | 1649 | 100.0 | 66 | 100.0 |

TABLE 6.22 SEVERITY OF PROBLEM OF DISCRIMINATORY HIRING PRACTICES FOR WOMEN

|  | gender MALE |  | gender FEMALE |  | ETHNIC NONMINORTTY |  | ETHNIC MINORTTY |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SETERTYOF PROBLEM | No. | 4 | No. | $\checkmark$ | No. | * | No. | \% |
| MAJOR PROBLEM | 187 | 11.7 | 49 | 43.8 | 212 | 12.9 | 24 | 35.8 |
| MINOR PROBLEM | 589 | 36.9 | 45 | 40.2 | 609 | 37.1 | 25 | 37.3 |
| LITTLE PROBLEM | 510 | 31.9 | 13 | 11.6 | 513 | 31.2 | 9 | 13.4 |
| NO PROBLEM | 311 | 19.5 | 5 | 4.5 | 309 | 18.8 | 9 | 13.4 |
| TOTAL | 1,597 | 100.0 | 112 | 100.1 | 1,643 | 100.0 | 67 | 99.9 |

TABLE 6.23 SEVERTTY OF PROBLEM OF DISCRIMINATORY HIRING PRACTICES FOR MINORITIES

|  | gender MALE |  | GENDERFEMALE |  | ETHNIC NONMINORITY |  | ETHNIC |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SFIERITY OF PROBIEM | No | * | No. | \% | No | * | No. | $\star$ |
| MAJOR PROBLEM | 266 | 16.7 | 48 | 42.1 | 272 | 16.6 | 40 | 59.7 |
| MINOR PROBLEM | 581 | 36.5 | 45 | 39.5 | 610 | 37.2 | 18 | 26.9 |
| L.ITTLE PROBLEM | 493 | 30.9 | 14 | 12.3 | 503 | 30.7 | 4 | 6.0 |
| NO PROBLEM | 253 | 15.9 | 7 | 6.1 | 256 | 15.6 | 5 | 7.5 |
| TOTAL | 1,593 | 100.0 | 114 | 100.0 | 1,641 | 100.1 | 67 | 100.1 |

intendents than men see it as increasing, but to a lesser degree than do minority superintendents. Male superintendents think levels of prestige and influence remained about the same (see Table 6.24).

## Who Would "Do It All Over Again"?

The vast majority of superintendents would choose the superintendency again if they had the opportunity. Minority superintendents respond more strongly that they would make the same choice than either nonminorities or women superintendents, even though they see many difficult problems and challenges and endure a substantial amount of stress. The response given second in frequency by all groups was "outside of education" (see Table 6.25).

## Degree of Fulfillment

Most superintendents-women, minorities, and nonminorities- derive considerable satisfaction from being a superintendent. Minority superintendents feel greater satisfaction than other groups. Approximately
one-third of women, men, and nonminority superintendents indicate they receive moderate fulfillment, and the rest say they get considerable fulfillment. Almost three-quarters of minority superintendents indicate they achieve considerable fulfillment in the superintendency (see Table 6.26).

## POWER, INFLUENCE, AND DECISION MAKING

Who Takes the Lead in Developing Policy?
About two-thirds of the time, both male and female superintendents take the lead in developing district policy, as shown in Table 6.27. Minority superintendents tend to sinare this responsibility more than other superintendents, very likely because minority superintendents often have large districts with larger boards.

Who Prepares the Agenda for Board Meetings?
Minority and women superintendents prepare the board agenda without participation by board nem-

TABLE 6.24 WHAT IS THE STATUS/PRESTIGE OF: THE POSITION OF SUPERINTENDENT?

|  | GENDER |  | gender FEMALE |  | ETHNIC NONMINORTY |  | ETHNIC |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STATCS ${ }_{\text {PRESTIGE }}$ | So | ? | No. | 8 | No. | $\%$ | So. | 4 |
| DECREASE IN |  |  |  |  |  |  |  |  |
| IMPORTANCE/INFLUENCE | 245 | 15.3 | 9 | 7.8 | 245 | 14.8 | 8 | 11.9 |
| REMAINS THE SAME | 671 | 41.9 | 40 | 34.8 | 705 | 42.7 | 9 | 13.4 |
| INCREASE IN <br> MMPORTANCF./INFIUENC. | 567 | 35.4 | 51 | 44.3 | 572 | 34.7 | 44 | 65.7 |
| DONOTKNOW | 118 | 7.4 | 15 | 13.0 | 128 | 7.8 | 6 | 9.0 |
| TOTAL. | 1,601 | 100.0 | 115 | 99.9 | 1,650 | 100.0 | 67 | 100.0 |

TABLE 6.25 IF YOU HAD THE CHANCE TO START OVER, WOULD YOU CHOOSE A CAREER AS:

|  | gender MALE |  | GENDER FEMALE |  | ETHNICNONMINORTY |  | ETHNICMNORTY |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No |  | No. | 8 | No | $\checkmark$ | No | $t$ |
| SCHOOL <br> SUPERINTENDENT: | 1,082 | 68.2 | 70 | 61.4 | 1,103 | 67.3 | 53 | 79.1 |
| OTHER CENTRAI. <br> OFFICE POSITTION | 41 | 2.6 | 6 | 5.3 | 45 | 2.8 | 2 | 3.0 |
| CLASSROOM TECHER | 34 | 2.1 | 6 | 5.3 | 38 | 2.3 | 1 | 1.5 |
| CUIDANCE COUNSELOK | 15 | 0.9 | 1 | 0.9 | 16 | 1.0 | 0 | 0.0 |
| COLLEGE PROFESSOR | 60 | 3.8 | 4 | 3.5 | 62 | 3.8 | 2 | 3.0 |
| BUSINESS MANAGER | 5 | 0.3 | 1 | 0.9 | 6 | 0.4 | 0 | 0.0 |
| STATE AGENCY EMPI OYEE | 5 | 0.3 | 0 | 0.0 | 5 | 0.3 | 0 | 0.0 |
| INTERMEIDIATE SCHOOL ADMINIS'TRATOR | 3.4 | 2.1 | $?$ | 1.8 | 35 | 2.1 | 1 | 1.5 |
| PRINCIPAL | 61 | 3.8 | 4 | 3.5 | 63 | 3.9 | 1 | 1.5 |
| PROFESSIONAI. OUTSIDE OF EDUCATION | 223 | 14.1 | 17 | 14.9 | 232 | 14.2 | 7 | 10.4 |
| O'THER | 26 | 1.6 | 3 | 2.6 | 29 | 1.8 | 0 | 0.0 |
| TOTAL | 1,586 | 99.8 | 114 | 100.1 | 1.634 | 100.1 |  | 100.0 |

## THE AMERICAN SCHOOL, SUPERINTENDENCY

bers somewhat less often than male and nonminority superintendents (see Table 6.28).

## Parent/Comrnunity Participation in Decision Making

Women and minority superintendents often work in districts with greater levels of parent and community involvement in decision making. When asked how willing parents and the community are to participate in decision making, 71.2 percent of minorities, in
contrast to 49.1 percent of nonminorities, said they' are more willing. This percentage was smaller for female superintendents, but still greater than that of men (see Table 6.29). Whether these superintendents foster this kind of behavior is unknown, but the data triggers this interesting question.

Community Group Pressure on the Board
A total of 77.6 percent of minority superintendents report that pressure groups had emerged during the

TABLE 6.26.HOW MUCH SELF-FULFILMENT DOES YOUR POSITION OF SUPERINTENDENT PROVIDE?

|  | GENDER MALE |  | GENDER FEMALE |  | ETHNIC NONMINORTTY |  | $\begin{aligned} & \text { ETHNIC } \\ & \text { MNORTY } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No | \% | No. | 8 | No. | $\%$ | No | 4 |
| NONE | 6 | 0.4 | 0 | 0.0 | 6 | 0.4 | 0 | 0.0 |
| LITTLE | 49 | 3.1 | 0 | 0.0 | 45 | 2.7 | 3 | 4.5 |
| Moderate | 550 | 34.4 | 38 | 34.2 | 571 | 34.8 | 14 | 20.9 |
| CONSIDERABLE | 993 | 62.1 | 73 | 65.8 | 1,021 | 62.1 | 50 | 74.6 |
| TOTAL | 1,598 | 100.0 | 111 | 100.0 | 1,643 | 100.0 | 67 | 100.0 |

TABLE 6.27 WHO TAKES THE LEAD IN DEVELOPING POUCY?

|  | GENDER MALE |  | GENDER FEMALE |  | ETHNICNONMINORTY |  | ETHNICMINORITY |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No | $\%$ | No | \% | No. | \% | So | \% |
| SCHOOL BOARD | 54 | 3.4 | 6 | 5.2 | 57 | 3.5 | 3 | 4.5 |
| BOARD CHAIRPERSON | 6 | 0.4 | 1 | 0.9 | 6 | 0.4 | 1 | 1.5 |
| SUPERINTENDENT | 1,075 | 67.3 | 72 | 62.6 | 1,110 | 67.4 | 36 | 53.7 |
| SHARE RESPONSIBILITY | 453 | 28.3 | 35 | 30.4 | 464 | 28.2 | 27 | 40.3 |
| OTHER | 10 | 0.6 | 1 | 0.9 | 10 | 0.6 | 0 | 0.0 |
| TOTAL | 1,598 | 100.0 | 115 | 100.0 | 1,647 | 100.1 | 67 | 100.0 |

TABLE 6.28 WHO PREPARES THE AGENDA FOR BOARD MEETINGS?

|  | gender MALE |  | GENDER FEMALE |  | ETHNIC NONMINORTY |  | $\begin{aligned} & \text { ETHNIC } \\ & \text { MINORITY } \\ & \hline \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No | \% | No. | \% | No | 8 | So | $\star$ |
| SUPERINTENDENT | 1,242 | 77.6 | 72 | 63.2 | 1,268 | 76.9 | 46 | 68.7 |
| BOARD CHAIRPERSON | 2 | 0.1 | 2 | 1.8 | 4 | 0.2 | 0 | 0.0 |
| SHARED RESPONSIBILITY | 347 | 21.7 | 36 | 31.6 | 363 | 22.0 | 21 | 31.3 |
| OTHER | 10 | 0.6 | 4 | 3.5 | 14 | 0.8 | 0 | 0.0 |
| TOTAL | 1,601 | 100.0 | 114 | 100.1 | 1,649 | 99.9 | 69 | 100.0 |

TABLE 6.29 HOW WILUNG ARE PARENTS/THE COMMUNITY TO PARTICIPATE IN DECISION MAKING?

|  | GENDERMALE |  | GENDER <br> FEMALE |  | ETHNIC NONMINORTT |  | ETHNIC MINORIT |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No | $\ddagger$ | Nin | \% | No | * | Sin | 4 |
| MORE WIILIING | 788 | 49.2 | 67 | 58.3 | 811 | 49.1 | 47 | 71.2 |
| ABOUT THE SAME. | 176 | 11.0 | 8 | 7.0 | 180 | 10.9 | 3 | 4.5 |
| L.ESS WILILING | 622 | 38.8 | 38 | 33.0 | 043 | 38.9 | 16 | 24.2 |
| DO) NOIT KNOW | 16 | 1.0 | 2 | 1.7 | 18 | 1.1 | 0 | 0.0 |
| TOTAL | 1,602 | 100.0 | 115 | 100.0 | 1,652 | 100.0 | 66 | 99.9 |

## MINORITY AND WOMEN SUPERINTENDENTS

past decade to lobby their board members. The same was true for 63.8 percent of nonminority superintendents and 67.5 percent of women superintendents (see Table 6.30).

## THE MOST DIFFICULT PROBLEMS FACING SCHOOL BOARDS

As perceived by all superintendents, financial issues were the highest ranked problem. Women superintendents were slightly less concerned about their boards facing financial issues. All superintendents have similar opinions on other potential problems listed in the survey. Minority superintendents are slightly more concerned about internal board conflict, probably because they work with larger boards in larger districts and are subject to more pressure groups. "Understanding appropriate board roles" was second in frequency of mention for all groups (see Table 6.31).

## HIGHEST ACADEMIC DEGREE HELD

A greater percentage of women and minority superintendents hold doctorates than their male and nonminority counterparts. While 41.1 percent of the female respondents hold doctorates, 35.9 percent of the
males hold Ph. D .'s. The disparity was even greater between minorities and nonminorities, with 54.5 percent and 35.4 percent, respectively. Women and minority superintendents also are slightly more supportive of their graduate programs than other superintendents (see Tables 6.32 and 6.33).

## USEFULNESS OF RESEARCH

Minority and women superintendents are considerably more supportive of educational research than other superintendents. Of women superintendents, 42.5 percent find research highly useful, while only 22.8 percent of males found it highly useful. Among minority superintendents, 49.3 percent found it highly useful, compared to 23.1 percent of nonminority superintendents.

## ESSENTLAL RESPONSIBILTIES IN SCHOOL ADMINISTRATION

In general, women and minority superintendents tend to attach greater importance to many responsibilities of the superintendency than do men and nonminorities. In most categories discussed here, women and minorities gave the answer "very essential" more frequently than did the other two groups.

TABLE 6.30 IN LAST 10 YEARS, HAVE COMMUNITY GROUPS EMERGED TO PRESSURE THE BOARD?

|  | GENDER MALE |  | GENDER female |  | ETHNIC NONMINORTTY |  | ETHNIC MINORITY |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No | \% | No | 4 | No | \% | No | r |
| YES | 1024 | 64.0 | 77 | 67.5 | 1051 | 63.8 | 52 | 77.6 |
| NO) | 516 | 32.3 | 33 | 28.9 | 536 | 32.5 | 13 | 19.4 |
| DO NOT KNOW | 60 | 3.8 | 4 | 3.5 | 61 | 3.7 | 2 | 3.0 |

TABLE 6.31 WHAT DO YOU SEE AS THE MOST DIFFICULT PROBLEM YOUR BOARD MEMBERS FACE?

|  | GENDER |  | GENDER FEMALE |  | ETHNIC NONMINORTTY |  | ETHNIC MINORITY |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | So | \& | Sio | \$ | No | 4 | So | ¢ |
| FINANCIAL ISSUES | 591 | 39.6 | 38 | 35.2 | 608 | 39.5 | 24 | 39.3 |
| COMMUNITY PRESSURE | 306 | 20.5 | 23 | 21.3 | 318 | 20.6 | 9 | 14.8 |
| EMPLOYEE RELATIONS | 118 | 7.9 | 1 | 0.9 | 116 | 7.5 | 1 | 1.6 |
| CURRICULUM ISSUES | 19 | 1.3 | 0 | 0.0 | 18 | 1.2 | 1 | 1.6 |
| INTERNAL BOARD CONFLICT | 117 | 7.8 | 6 | 5.6 | 115 | 7.5 | 9 | 14.8 |
| UNDERSTANDING APPROPRIATE BOARD ROLES | 319 | 21.4 | 32 | 29.6 | 334 | 21.7 | 17 | 27.9 |
| OTHER | 24 | 1.6 | 8 | 7.4 | 32 | 2.1 | 0 | 0.0 |
| TOTAL | 1,494 | 100.1 | 108 | 100.0 | 1,541 | 100.1 | 61 | 100.0 |

## Area l: District Climate

Women and minority superintendents are more likely to say "establishing a district climate conducive to instruction and a high level of staff performance" are more essential than either male or nonminority superintendents are. Seventy-two percent of women superintendents, compared to 52.8 percent of male superintendents; and 69.2 percent of minority, compared to 53.5 percent of nonminority superintendents, said this type of environment is very essential (see Table 6.35).

## Area 2: Obtaining Support for Education

At 43 and 40 percent respectively, women and minority' superintendents essentially share the opinion that this performance area is "very essential." They also are more likely to say obtaining support for education is critical than their male and nonminority counterparts (see Table 6.36)

Area 3: Providing an Effective Curriculum Program
Similarly, women and minority superintendents think that the establishment of an effective, nonbiased
curriculum that expands the definitions of literacy is more essential to their effectiveness as superintendents than do either nonminority or male superintendents (sec Table 6.37).

## Area 4: Effective Instructional Programs

Without a doubt, women and minority superintendents think that instructional program leadership by the superintendent is even more essential than do other superintendents. More than 70 percent of women superintendents listed this performance area as "very essential," in contrast to 50.9 percent of male superintendents (see Table 6.38).

Area 5: Continuous Improvement and Evaluation
Women and minority superintendents think evaluations are more essential than do other superintendents (see Table 6.39). When asked how essential it is to create a program of continuous improvement and evaluation, 71 percent of women and 65.2 percent of minorities sampled, as opposed to 48.9 percent of men, said it was "very essential."

## TABLE 6.32 HIGHEST DEGREE HELD

|  | $\begin{aligned} & \text { GENDER } \\ & \text { MLL } \end{aligned}$ |  | GENDER FEMALE |  | ETHNIC NONMINORTTY |  | EIHALC MINORTTY |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sio | ¢ | Kis | $t$ | So. | 4 | So | 8 |
| BA OR BS | 4 | 0.3 | 4 | 3.6 | 8 | 0.5 | 0 | 0.0 |
| BACHELOR'S DECIREE | 1 | 0.1 | 4 | 3.6 | 5 | 0.3 | 0 | 0.0 |
| MASTER'S IN EIDUCATION | 70 | 4.4 | 4 | 3.6 | 67 | 4.1 | 8 | 12.1 |
| MASTERS NOT IN EDUCATION | 1 | 0.1 | 1 | 0.9 | 2 | 0.1 | 0 | 0.0 |
| MASTER'S + (IRAD)LATE WORK | 392 | 24.7 | 17 | 15.2 | 400 | 24.5 | 9 | 13.6 |
| MASIER'S + DOCMORAI WORK | 142 | 9.0 | 15 | 13.4 | 153 | 9.4 | 5 | 7.6 |
| SPECIALIST DEGRFFE | 257 | 16.2 | 8 | 7.1 | 262 | 16.1 | 3 | 4.5 |
| DOCIMORATE | 568 | 35.9 | 40 | 41.1 | 577 | 35.4 | 36 | 54.5 |
| BEYOND DOOCTORATE | 129 | 8.1 | 12 | 10.7 | 136 | 8.3 | 5 | 7.6 |
| SOAIF OTHER DEGRFF. | 20 | 1.3 | 1 | 0.9 | 21 | 1.3 | 0 | 0.0 |
| TOTAL | 1,584 | 100.1 | 112 | 100.1 | 1,631 | 100.0 | 66 | 99.9 |

TABLE 6.33 EVALUATION OF YOUR PROGRAM OF GRADUATE STUDIES AS PREPARATION FOR SUPERINTENDENCY?

|  | GENDER MALE |  | GENDER FEMALE |  | ETHNIC NONMINORITY |  | ETHNIC MiNORITY |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sir | 4 | Nin | $t$ | Si, | 7 | Ni | 4 |
|  | 418 | 26.5 | 32 | 30.8 | 428 | 26.5 | 25 | 37.9 |
| (iC) ${ }^{(1)}$ | 760 | 48.2 | 38 | 36.5 | 773 | 47.8 | 23 | 34.8 |
| FAIR | 350 | 22.2 | 2.3 | 22.1 | 359 | 22.2 | 14 | 21.2 |
| POOR | 50 | 3.2 | 11 | 10.6 | 57 | 3.5 | 4 | 6.1 |
| N() OPNINN | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| TOTAL | 1.578 | 100.1 | 104 | 100.0 | 1,617 | 100.0 | 60 | 100.0 |

## MINORITY AND WOMEN SUPERINTENDENTS

## Area 6: Financial and Budget Management

Women and minority superintendents list management of fiscal resources as "very essential" more often than male and nonminority superintendents, but the difference is not as pronounced as their views on responsibility in areas such as curriculum and instruction (see Table 6.40).

## Area 7: Operations Management

Women and minority superintenderics also listed operations management - or, skillfuily managirig school system operations and facilities to enhance student learning - as more essential than did nonminority superintendents. The difference was greatest between women and men; while 64.2 percent of women deemed this area of responsibility "very essential," 45.8 percent of men gave this response (see Table 6.4l).

## Area 8: Using Research

Women and minority superintendents think that using research in the superintendency is more essential than either male or nonmmority superintendents, by substantial margins. Specifically, half of the minority superintendents said they thought this was very important, while a quarter of the men and nonminorities, and 41.5 percent of the women, saw this area as vital (see Table 6.42).

## STRESS

In terms of "very great stress," at 11.6 percent women seem to feel this more often than do men, ar 7.5 percent. More than 42 percent of women, male, and nortminority superintendents say they feel "considerable" stress, compared to 38.8 percent of minority respondents. Interestingly, the greatest difference occured in the response "little stress," where 19.4 percent of minorities gave this response, as opposed to 7.3 percent of nonminorities (See Table 6.43).

TABLE 6.34 OPINION OF USEFULNESS OF EDUCATIONAL RESEARCH?

|  | GENDER MALE |  | GENDER FEMALE |  | ETHNIC NONMINORTT |  | ETHNIC |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | \% | So | * | No | \% | Sio | 8 |
| HIGHLY LSEFUL | 366 | 22.8 | 48 | 42.5 | 381 | 23.1 | 33 | 49.3 |
| USUAILY USEFUI. | 663 | 41.4 | 41 | 36.3 | 688 | 41.7 | 16 | 23.9 |
| OCCASIONAILIY USEFUL | 544 | 33.9 | 24 | 21.2 | 551 | 33.4 | 18 | 26.9 |
| IS NOT USEFUL | 24 | 1.5 | 0 | 0.0 | 24 | 1.5 | 0 | 0.0 |
| NO OPINION | 6 | 0.4 | 0 | 0.0 | 6 | 0.4 | 0 | 0.0 |

TABLE 6.35 AREA 1. ESTABLISHES AND MAINTAINS A POSITIVE AND OPEN LEARNING ENVIRONMENT

|  | $\begin{gathered} \text { GENDER } \\ \text { MALE } \\ \hline \end{gathered}$ |  | gender <br> female |  | ETHNIC NONMINORTTY |  | ETHNICMINORTT |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | กo | \% | No | - | No | $\star$ | No | $\div$ |
| VERY ESSENTIAL | 836 | 52.8 | 77 | 72.0 | 869 | 53.5 | 45 | 69.2 |
| ESSENTIAL | 549 | 34.7 | 21 | 19.6 | 556 | 34.2 | 14 | 21.5 |
| SOMEWHAT ESSENTIAL | 178 | 11.3 | 8 | 7.5 | 179 | 11.0 | 6 | 9.2 |
| ALMOST NEVER ESSENTIAL | - 19 | 1.2 | 1 | 0.9 | 20 | 1.2 | 0 | 0 |
| NEVER ESSENTIAL | 0 | 0.0 | 0 | 0.0 | 1 | 0.1 | 0 | (1) |
| TOTAL | 1,582 | 100.0 | 107 | 100.0 | 1,625 | 100.0 | 65 | 99.9 |

.TABLE 6.36 AREA 2. BUILDS STRONG LOCAL, STATE, AND NATIONAL SUPPORT FOR EDUCATION

|  | GENDER MALE |  | gender FEMALE |  | ETHNIC NONMINORTY |  | $\begin{aligned} & \text { ETHNIC } \\ & \text { MINORTY } \\ & \hline \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No | \% | Nu | 8 | So | ' | So | \% |
| VERY ESSENTIAL | 525 | 33.1 | 46 | 43.0 | 545 | 33.5 | 26 | 40.0 |
| ESSENTIAL | 677 | 42.7 | 38 | 35.5 | 684 | 42.0 | 27 | 41.5 |
| SOMEWHAT ESSENTIAL. | 337 | 21.2 | 21 | 19.6 | 351 | 21.5 | 11 | 16.9 |
| AIMOST NEVER FSSENTIAL. | 46 | 2.9 | 1 | 0.9 | 46 | 2.8 | 1 | 1.5 |
| NEVER ESSENTIAL. | 1 | 0.1 | 1 | 0.9 | 3 | 0.2 | 0 | 0.0 |
| TOTAL | 1,586 | 100.0 | 107 | 99.9 | 1,629 | 100.0 | 65 | 99.9 |

TABLE 6.37 AREA 3. DEVELOPS AND DELIVERS AN EFFECTIVE CURRICULUM THAT EXPANDS THE DEFINTIONS OF LITERACY

|  |  | GENDEX <br> MKLE |  | GENDER FEMALE |  | ETHNIC NONMINORTY |  | $\begin{aligned} & \text { ETHNIC } \\ & \text { MINORTTY } \\ & \hline \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | No. | * | No. | * | No. | $\pm$ | No. | 8 |
|  | VERY ESSENTIAL | 927 | 58.5 | 75 | 70.1 | 956 | 58.8 | 46 | 69.7 |
| 68 | ESSENTIAL | 513 | 32.4 | 24 | 22.4 | 519 | 31.9 | 18 | 27.3 |
| - | SOMEWHAT ESSENTIAL | 136 | 8.6 | 8 | 7.5 | 142 | 8.7 | 2 | 3.0 |
|  | ALMOST NEVER ESSENTIAL | - 9 | 0.6 | 0 | 0.0 | 10 | 0.6 | 0 | 0.0 |
|  | NEVER ESSENTIAL | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
|  | TOTAL | 1,585 | 100.1 | 107 | 100.0 | 1,627 | 100.0 | 66 | 100.0 |

TABLE 6.38 DEVELOPS AND IMPLEMENTS EFFECTIVE MODELS/MODES OF INSTRUCTIONAL DELIVERY THAT MAKE THE BEST USE OF TIME, STAFF, ADVANCED TECHNOLOGIES, COMMUNITY RESOURCES, AND FINANCIAL MEANS TO MAXIMIZE STUDENT OUTCOMES

|  | GENDER MALE |  | GENDER <br> FEMALE |  | ETHNIC NONMINORTY |  | ETHNIC MINORTTY |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No | \% | No. | x | No. | $\%$ | No. | X |
| VERY ESSENTIAL | 806 | 50.9 | 75 | 70.1 | 840 | 51.7 | 43 | 65.2 |
| ESSENTIAL | 599 | 37.9 | 25 | 23.4 | 604 | 37.2 | 19 | 28.8 |
| SOMEWEAT ESSENTIAL | 164 | 10.4 | 7 | 6.5 | 166 | 10.2 | 4 | 6.1 |
| ALMOST' NEVER ESSENTIAL | - 13 | 0.8 | 0 | 0.0 | 14 | 0.9 | 0 | 0 |
| NEVER ESSENTIAL | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| TOTAL | 1,582 | 100.0 | 107 | 100.0 | 1,624 | 100.0 | 66 | 100.1 |

TABLE 6.39 AREA 5. CREATES PROGRAM OF CONTINUOUS IMPROVEMENT AND EVALUATION

|  | $\begin{aligned} & \text { GENDER } \\ & \text { MALE } \end{aligned}$ |  | GENDER FEMALE |  | ETHNIC NONMINORITY |  | ETHNIC |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | * | No. | * | No. | * | No | * |
| VERY ESSENTIAL | 773 | 48.9 | 76 | 71.0 | 809 | 49.8 | 43 | 65.2 |
| ESSENTIAL | 667 | 42.2 | 28 | 26.2 | 670 | 41.3 | 22 | 33.3 |
| SOMEWHAT ESSENTIAL | 134 | 8.5 | 2 | 1.9 | 135 | 8.3 | 1 | 1.5 |
| ALMOST NEVER ESSENTIAL | - 8 | 0.5 | 1 | 0.9 | 10 | 0.6 | 0 | 0.0 |
| NEVER ESSENTIAL | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| TOTAL | 1,582 | 100.1 | 107 | 100.0 | 1,624 | 100.0 | 66 | 100.0 |

TABLE 6.40 AREA 6. MAINTAINS AND IS RESPONSIBLE FOR ALL SCHOOL FINANCE ISSUES

|  | $\begin{gathered} \text { GENDER } \\ \text { MALE } \end{gathered}$ |  | GENDER FEMALE |  | ETHNIC NONMINORITY |  | ETHNIC <br> MINORTY |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | * | No | * | No. | * | No. | $\pm$ |
| VERY ESSENTIAL | 757 | 48.0 | 71 | 67.0 | 790 | 48.8 | 38 | 57.6 |
| ESSENTIAL | 630 | 39.9 | 28 | 26.4 | 635 | 39.2 | 24 | 36.4 |
| SOMEWHAT ESSENTIAL | 167 | 10.6 | 6 | 5.7 | 169 | 10.4 | 4 | 6.1 |
| ALMOST NEVER ESSENTIAL | 22 | 1.4 | 1 | 0.9 | 23 | 1.4 | 0 | 0.0 |
| NEVER ESSENTIAL | 1 | 0.1 | 0 | 0.0 | 1 | 0.1 | 0 | 0.0 |
| TOTAL | 1,577 | 100.0 | 106 | 100.0 | 1,618 | 99.9 | 66 | 100.1 |

TABLE 6.41 AREA 7. SKILLFULLY MANAGES SCHIVOL SYSTEM OPERATIONS AND FACILITIES TO ENHANCE STUDENT LEARNING

|  | GENDER MALE |  | GENDER FEMALE |  | ETHNIC NONMINORTT |  | $\begin{aligned} & \text { ETHNIC } \\ & \text { MINORTY } \\ & \hline \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | \% | No. | * | No. | \% | No. | \% |
| VERY ESSENTIAL | 725 | 45.8 | 68 | 64.2 | 754 | 46.5 | 39 | 59.1 |
| ESSENTIAL | 686 | 43.4 | 29 | 27.4 | 695 | 42.8 | 22 | 33.3 |
| SOMEWHAT ESSENTIAL | 150 | 9.5 | 9 | 8.5 | 153 | 9.4 | 5 | 7.6 |
| ALMOST NEVER ESSENTIAI | . 21 | 1.3 | 0 | 0.0 | 21 | 1.3 | 0 | 0.0 |
| NEVER ESSENTIAL | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | $0 .{ }^{\text {n }}$ |
| TOTAL | 1,582 | 100.0 | 106 | 100.1 | 1,623 | 100.0 | 66 | 100.0 |

TABLE 6.42 AREA ४. CONDUCTS AND USES RESEARCH IN PROBLEM SOLVING AND PROGRAM PLANNING OF All KINDS


TABLE 6.43 AMOUNT OF STRESS IN YOUR SUPERINTENDENCY

|  | GENDER MALE |  | GENDER FEMALE |  | ETHNIC NONMINORITY |  | ETHNIC MINORITY |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | \% | No. | * | No. | * | No | \% |
| NO STRESS | 5 | 0.3 | 0 | 0.0 | 5 | 0.3 | 0 | 0.0 |
| LJTTLE STRESS | 129 | 8.1 | 5 | 4.5 | 120 | 7.3 | 13 | 19.4 |
| MODERATE STRESS | 666 | 41.7 | 47 | 42.0 | 690 | 42.0 | 24 | 35.8 |
| CONSIDERABLE STRESS | 676 | 42.4 | 47 | 42.0 | 698 | 42.5 | 26 | 38.8 |
| VERY GREAT STKESS | 120 | 7.5 | 13 | 11.6 | 129 | 7.9 | 4 | 6.0 |
| TOTAL | 1,596 | 100.0 | 112 | 100.0 | 1,642 | 100.0 | 67 | 100.0 |

## Professional Preparation And Training

The content and quality of training is an important part of any profession, especially the superintendency. Preparation of American school superintendents is not always an orderly and well-defined process as in professions such as law, medicine, dentistry, and accounting, which have national and state boards that heavily influence content, process, and licensing. The American school superintendent's professional career generally begins as a classroom teacher, later moving up through building-level administration, and then often into a central office position or directly into the superintendency. The first steps on the professional ladder in many ways complement those skills and competencies required in the superintendency.

Preparation varies. Professional training standards on a national basis do not currently exist for the formal preparaticn of superintendents. Instead, preparation and training is, for the most part, dictated by state teacher/adininistration certification codes. These state certification codes vary from one state to another. In addition, most superintendents are recommended for certification in their respective states after completing "approved" programs of study sponsored by institutions of higher education. These higher education programs themselves have no standard course of study and vary greatly in subject content, degree of difficulty, and required field/clinical experiences.

## PAST HISTORY

All of the previous 10 -year studies of the American superintendency have explored the training and preparation of administrators. Since 1923, the various studies have collected information about the number of degrees, years of experience, major fields of study in college, and types of graduate programs taken for degrees and state certification. Several of the studies posed value questions, such as whether practicing superintendents thought that training programs were adequately preparing them for their jobs. In the 1982
study, new questions were introduced concerning challenges and

7issues superintendents thought should be covered in their training and preparation. Questions also were asked about superintendents' needs for continuing education, an important concern in the development of the profession.

## HOW THE 1992 STUDY DIFFERS

The 1992 study introduces another topic area for discussion regarding the training and preparation of superintendents: performance areas. In 1982, an AASA task force completed a report entitled, Guidelines for the Preparation of School Administrators. The Guidelines have served as the basis for several doctoral dissertation studies and books focusing on what superintendents should know and be able to do. The 1992 study asks superintendents to indicate which of the eight "performance areas" contained in the guidelines are "most essential" to effective performance in the superintendency.

For those interested in a closer examination of these performance areas and specific skills needed to be an effective superintendent, we recommend AASA's publication, Skills for Successful School Leaders, written by John Hoyle, Fenwick English, and Betty Steffy. It contains valuable information on skills of educational leaders.

## FORMAL ACADEMIC TRAINING AND DEGREES

Administrators enter the superintendency through academic degrees and state certification. State certification requires at least one academic degree; entry into teaching in a al states requires at least a bachelor's degree, and a master's degree is required for administrative certification in nearly all states except several that do not have administrative certificate programs.

Meeting needs. In some states, continuing professional development needs are partially met by state-sponsored "academies," which offer inservice progranns often mandated by state school-reform legislation. Many contin-
uing education programs for superintendents are offered through workshops and seminars sponsored by state and national associations, such as AASA, colleges and universities, and the private sector.

## SCHOOLNG PRIOR TO THE SUPERINTENDENCY

## Degrees Held

About 96 percent of superintendents in the 1990 sample hold a combination of a master's degree, specialist certificate, or doctorate. The number of degrees possessed by superintendents has increased since the 1971 and 1982 studies. One reason is that many older superintendents who had been "grandfathered" in state certificate programs had retired by

FIGURE 7.1 HIGHEST DEGREE EARNED


TABLE 7.1 HIGHEST DEGREE HELD BY SUPERINTENDENT

|  | GROUP A: 25,000 OR MORE PLPILS |  | $\begin{aligned} & \text { GROUP B: } \\ & 3,000 \cdot 24,999 \\ & \text { PLPILS } \end{aligned}$ |  | GROUPC: <br> 300.2,999 <br> PUPILS |  | $\begin{aligned} & \text { GROUPD: } \\ & \text { FEWERTHNN } 300 \\ & \text { PLPILS } \end{aligned}$ |  | NATIONAL UNWEIGHTEDPROFILE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | \% | No | * | So. |  | Sio | \% | Sio | ? |
| BA OR BS | 0 | 0.0 | 0 | 0.0 | 1 | 0.1 | 7 | 2.8 | 8 | 0.5 |
| BACHELOR'S DEGREE | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 5 | 2.0 | 5 | 0.3 |
| MASTER'S IN EDUCATION | 8 | 5.0 | 15 | 2.5 | 34 | 4.8 | 18 | 7.2 | 75 | 4.4 |
| MASTER'S NOT IN EDUCATION | 0 | 0.0 | 1 | 0.2 | 1 | 0.1 | 0 | 0.0 | 2 | 0.1 |
| MASTER'S + GRADUATE WORK | 12 | 8.5 | 101 | 16.8 | 198 | 28.1 | 97 | 38.6 | 408 | 24.0 |
| MASTER'S + DOC'TORA'TE WORK | 8 | 5.6 | 40 | 6.7 | 81 | 11.5 | 30 | 12.0 | 159 | 9.4 |
| SPECIALIST DEGREE | 5 | 3.5 | 59 | 9.8 | 138 | 19.6 | 64 | 25.5 | 266 | 15.8 |
| DOCTORATE | 88 | 62.0 | 295 | 49.2 | 208 | 29.5 | 20 | 8.0 | 611 | 36.0 |
| BEYOND DOCTORATE | 21 | 14.8 | 83 | 13.8 | 32 | 4.5 | 7 | 2.8 | 143 | 8.4 |
| SOME OTHER DEGREE | 0 | 0.0 | 6 | 1.0 | 12 | 1.7 | 3 | 1.2 | 21 | 1.2 |
| TOTAL | 142 | 8.4 | 600 | 35.3 | 705 | 41.5 | 251 | 14.8 | 1,698 | 100.0 |

TABLE 7.2 UNDERGRADUATE MAUOR OF SUPERINTENDENTS

|  | GROU'P A: <br> 25,000 OR MORE PUPILS |  | $\begin{aligned} & \text { GROUP B: } \\ & 3,000 \cdot 24,999 \\ & \text { PUPILS } \end{aligned}$ |  | $\begin{aligned} & \text { GROU'P C: } \\ & 300.2,99 \\ & \text { PLTILS } \end{aligned}$ |  | $\begin{gathered} \text { GROUP D: } \\ \text { FEWER THAN } 300 \\ \text { PUPILS } \end{gathered}$ |  | $\begin{aligned} & \text { NATIONAL } \\ & \text { UNWEIGHTED } \\ & \text { PROFILE } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | So | 8 | Sio | ! | So | \% | So | b | So | ¢ |
| AGRICULTURE | 1 | 0.7 | 9 | 1.5 | 28 | 4.1 | 9 | 3.7 | 47 | 2.9 |
| BUSINESS | 7 | 5.1 | 24 | 4.1 | 38 | 5.6 | 18 | 7.4 | 87 | 5.3 |
| EDUCATION <br> (NOT PHYS. EDUCATION) | 35 | 25.7 | 158 | 26.9 | 166 | 24.3 | ¢४ | 23.7 | 417 | 25.3 |
| FINE ARTS | 3 | 2.2 | 14 | 2.4 | 15 | 2.2 | 10 | 4.1 | 42 | 2.5 |
| HUMANITIES | 20 | 14.7 | 49 | 8.3 | 56 | 8.2 | 19 | 7.8 | 144 | 8.7 |
| MATHEMATICS | 9 | 6.6 | 45 | 7.7 | 53 | 7.8 | 20 | 8.2 | 127 | 7.7 |
| PHYSICAL, EDUCATION | 14 | 10.3 | 34 | 5.8 | 81 | 11.9 | 35 | 14.4 | 164 | 9.9 |
| PHYSICAL OR <br> BIOLOGICAI. SCIENCES | 6 | 4.4 | 72 | 12.3 | 71 | 10.4 | 22 | 9.1 | 171 | 10.4 |
| SOCIAL. SCIENCES | 36 | 26.5 | 147 | 25.0 | 152 | 22.3 | 38 | 15.6 | 373 | 22.6 |
| ormer | 5 | 3.7 | 35 | 6.0 | 23 | 3.4 | 14 | 5.8 | 77 | 4.7 |
| TOTAL | 136 | 8.2 | 587 | 35.6 | 683 | 41.4 | 243 | 14.7 | 1,649 | 100.0 |
| - - - - - - - | - | - | - | - | - | - | - | - | - - - | - |

1992. Many older, practicing superintendents hold a master's degree and have completed course credits beyond that advanced degree which qualifies them for their certificares. Most states now require about 30 semester hours of course work beyond the master's degree to qualify for the superintendent's credential.

In 1982, 28 percent of sampled superintendents indicated they possessed a doctoral degree. In 1992, this proportion has risen to 36 percent. The larger the district, the more likely the superintendent is to have a doctoral degree (See Table 7.1 and Figure 7.1).

Undergraduate degrees. Undergraduate academic majors for superintendents are generally education ( 25.3 percent), social sciences ( 22.6 percent), biological/physical sciences ( 10.4 percent), or physical education ( 9.9 percent). The nature of many responsibilities in the superintendency focuses on areas usually associated with business management. However, only 5.3 percent of superintendents had business as an undergraduate major (See Table 7.2).

Master's degrees. As would be expected because it is usually required by state certification agencies, the prevalent master's degree major for superintendents is educational administration/supervision. Almost 60 percent of reporting superintendents possess a master's degree in educational administration. Secondary education majors are reported by 11.7 percent, which is not unusual since such a large number of superintendents are former secondary teachers (See Table 7.3).

Certificates. The specialist certificate (CAS or EDS) is a mid-range program between the master's and doctorate levels. Typically, is consists of 30 semester hours of study in the field of educational administration or closely aligned subjects. In many states, certification requirements for the superintendency include 30 semester hours beyond the master's degree. These 30 hours often are packaged in a specialist degree. As shown in Table 7.4, of those superintendents possessing this degree (765), 90.2 percent had taken the degree in the field of educational administration/ supervision.

Doctorates. At the doctorate level, almost all (88.9 percent) superintendents major in educational administration. None of the sampled superintendents indicated they had taken a business doctorate. From this data it is apparent the superintendency is dominated by degree holders in education (See Table 7.5).

## Full-Time Vs. Part-Time

One of the criticisms often made about academic programs in educational administration is that they are so largely composed of part-time students (Finn and Petersen, 1985; [and] Clark, 1989). For most administrators to attend graduate school on a full-time basis would require giving up their full-time positions as teachers or administrators. Only 12.8 percent indicate they had been a graduate assistant while completing their master's degree (See Table 7.6). This low per-

TABLE 7.3 MAOR OF SUPERINTENDENTS MASTER'S DEGREE

|  | GROUP A: 25,000 OR MORE PLPILS |  | GROUP B: 3,000-24,999 PUPILS |  | group <br> 300-2,999 <br> pupils |  | GROUPD:FEWERTHNN 300PUPILS |  | $\begin{aligned} & \text { NATIONAL } \\ & \text { UNWEIGHTED } \\ & \text { PROFLLE } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | \% | No | \% | No | \% | No. | \% | No. | \% |
| EDUCATIONAL, ADMIN./ SUPERVISION | 73 | 51.4 | 334 | 56.0 | 427 | 61.6 | 156 | 64.5 | 990 | 59.2 |
| SECONDARY EDUCATION | 15 | 10.6 | 73 | 12.2 | 83 | 12.0 | 24 | 9.9 | 195 | 11.7 |
| PHYSICAL EDUCATION | 1 | 0.7 | 9 | 1.5 | 20 | 2.9 | 6 | 2.5 | 36 | 2.2 |
| HUMMANITIES/FINE ARTS | 11 | 7.7 | 35 | 5.9 | 27 | 3.9 | 11 | 4.5 | 84 | 5.0 |
| SUIENCE OR ENGINEERING | 2 | 1.4 | 14 | 2.3 | 12 | 1.7 | 3 | 1.2 | 31 | 1.9 |
| BUSINESS | 2 | 1.4 | 7 | 1.2 | 2 | 0.3 | 2 | 0.8 | 13 | 0.8 |
| MATHEMATICS | 3 | 2.1 | 7 | 1.2 | 11 | 1.6 | 2 | 0.8 | 23 | 1.4 |
| ELEMENTARY EDUCATION | 10 | 7.0 | 26 | 4.4 | 27 | 3.9 | 13 | 5.4 | 76 | 4.5 |
| OTHER | 25 | 17.6 | 91 | 15.3 | 84 | 12.1 | 25 | 10.3 | 225 | 13.4 |
| TOTAL | 142 | 8.5 | 596 | 35.6 | 693 | 41.4 | 242 | 14.5 | 1,673 | 100.0 |

TABLE 7.4 MAJOR OF SUPERINTENDENTS SPECIALIST CERTIFICATE

|  | $\begin{gathered} \text { GROUP A: } \\ \text { 25,000 OR } \\ \text { MORE PUPILS } \\ \hline \end{gathered}$ |  | GROUP B: <br> 3,000-24,999 <br> PUPILS |  | GROL'P C <br> 300.2,999 <br> PUPILS |  | $\begin{aligned} & \text { GROUP D: } \\ & \text { FEWER THAN } 300 \\ & \text { PUPILS } \end{aligned}$ |  | $\begin{aligned} & \text { NATIONAL } \\ & \text { UNYEIGHIED } \\ & \text { PROFILE } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | So | 8 | Sc. | 8 | Nis | $\%$ | No. | \% | No. | $\stackrel{ }{8}$ |
| EDUCATIONAL ADMIN./ SUPERVISION | 41 | 91.1 | 24 | 90.3 | 328 | 90.1 | 117 | 90.0 | 690 | 90.2 |
| SECONDARY EDUCATION | 1 | 2.2 | 4 | 1.8 | 8 | 2.2 | 4 | 3.1 | 17 | 2.2 |
| PHYSICAL EDUCATION | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| HUMANITIES/FINE ARTS | 2 | 4.4 | 0 | 0.0 | 1 | 0.3 | 3 | 2.3 | 6 | 0.8 |
| SCIENCE OR ENGINEERING | 0 | 0.0 | 1 | 0.4 | 0 | 0.0 | 1 | 0.8 | 2 | 0.3 |
| BUSINESS | 0 | 0.0 | 1 | 0.4 | 3 | 0.8 | 1 | 0.8 | 5 | 0.7 |
| MATHEMATICS | 0 | 0.0 | 2 | 0.9 | 0 | 0.0 | 0 | 0 | 2 | 0.3 |
| ELEMENTARY EDUCATION | 0 | 0.0 | 3 | 1.3 | 9 | 2.5 | 3 | 2.3 | 15 | 2.0 |
| OTHER | 1 | 2.2 | 11 | 4.9 | 15 | 4.1 | 1 | 0.8 | 28 | 3.7 |
| TOTAL | 45 | 5.9 | 46 | 29.5 | 364 | 47.6 | 130 | 17.0 | 765 | 100.0 |


|  | $\begin{gathered} \text { GROLPA A. } \\ \text { 25,000 ORIS } \\ \text { MORE PUPILS } \end{gathered}$ |  |  |  |  |  |  |  | $\begin{gathered} \text { NATIONAL } \\ \text { CNVEIGHTED } \\ \text { PROFLLE } \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \o. | ${ }^{6}$ | : | \% | No | + | No. | - | \o | $\%$ |
| EDUCATIONAL ADMIN./ SUPERVISION | 100 | 88.5 | 349 | 86.8 | 266 | 93.0 | 40 | 83.3 | 755 | 88.9 |
| StCONDARY EDUCATION | 3 | 2.7 | 5 | 1.2 | 3 | 1.0 | 0 | 0.0 | 11 | 1.3 |
| PHYSICAL EDUCATION | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| HUMANITIES/FINE ARTS | 0 | 0.0 | 1 | 0.2 | 0 | 0.0 | 2 | 4.2 | 3 | 0.4 |
| SCIENCE OR ENGINEFRING | 0 | 0.0 | 2 | 0.5 | 1 | 0.3 | 1 | 2.1 | 4 | 0.5 |
| BUSINFSS | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| MATHEMATICS | 0 | 0.0 | 1 | 0.2 | 0 | 0.0 | 0 | 0.0 | 1 | 0.1 |
| Elementary elducation | 0 | 0.0 | 5 | 1.2 | 4 | 1.4 | 0 | 0.0 | 9 | 1.1 |
| OTHER | 10 | 8.8 | 39 | 9.7 | 12 | 4.2 | 5 | 10.4 | 66 | 7.8 |
| TOTAL | 113 | 13.3 | 402 | 47.3 | 286 | 33.7 | 48 | 5.7 | 849 | 100.0 |

TABLE 7.6 SUPERINTENDENTS RECEIVING FELLOW/SHIPS OR ASSISTANTSHIPS WHILE WORKING ON MASTER'S DEGREES

|  |  | UP 0 OR PU'PILS |  | I'P B: |  |  | $\begin{gathered} \text { GR } \\ \substack{\text { FEWER } \\ P} \end{gathered}$ | C'P D: <br> THAN 300 PILS |  | TIONAL KOFILE |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sio | 4 | ¢o | $\dagger$ | Sio | $\square$ | Sin | ? | So | 4 |
| YES | 22 | 17.1 | 78 | 14.7 | 72 | 11.5 | 19 | 9.1 | 191 | 12.8 |
| N() | 107 | 82.9 | 453 | 85.3 | 553 | 88.5 | 190 | 90.9 | 1,303 | 87.2 |
| TOTAL | 129 | 8.6 | 531 | 35.5 | 625 | 41.8 | 209 | 14.0 | 1,494 | 100.0 |

TABLE 7.7 SUPERINTENDENTS RECEIVING SABBATICALS OR OTHER FINANCIAL SUPPORT
FROM DISTRICT WHILE WORKING ON MASTER'S DEGREES


## PROFESSIONAL PREPARATION AND TRAINING

## Specialist Level

The specialist level offers those courses required for the superintendency certificate. Here again, the majority of respondents ( 93.2 percent) received no help in the form of a graduate assistantship(Sce Table 7.10). Most completed work for this degree, which usually qualifies them for the superintendency credential, by age 35 (See Table 7.11).

## Sabbatical Leave

To reinforce the data that superintendents do not attend graduate programs full-time or receive financial assistance is the fact that, of the sampled superintendents, only 9 percent received sabbatical leave or district support in pursuing their specialist certificate (See Table 7.12).

TABLE 7.9 AGE AT COMPLETION OF MASTER'S DEGREE BY SUPERINTENDENTS' AGE GROUPS

| GROUP <br> (BYAGE OF RESPONDENT) | MEANAGE | STANDARD <br> DEYIATION | NUMBER |
| :--- | :---: | :---: | :---: |
| $45-$ UNDDER | 28.39 | 5.84 | 356 |
| $46-50$ | 28.36 | 5.01 | 384 |
| $51-55$ | 29.23 | 4.63 | 365 |
| $56-60$ | 26.67 | 4.85 | 246 |
| O1-ABCOVE | 32.62 | 7.08 | 91 |
| TOTAL | 29.08 | 5.36 | 1442 |

TABLE 7.8 LENGTH OF SERVICE AS CLASSROOM TEACHER PRIOR TO ENTERING ADMINISTRATION OR SUPERVISION

|  |  | LPA: <br> OR OR <br> PU'PILS |  | $\begin{aligned} & \text { UPEI } \\ & \text { TP B: } \\ & \text { PIS999 } \\ & \text { PIS } \end{aligned}$ |  | $\begin{aligned} & \text { LPP C: } \\ & 2.999 \\ & \text { IILS } \end{aligned}$ | $\underset{\mathrm{FEWR}}{\mathrm{GR}}$ | $\begin{aligned} & \text { CUPD: } \\ & \text { THAN } \\ & \text { THIS } \end{aligned}$ |  | TONAL IGHTED OFLE |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Yfikststeth hri | Sir | ¢ | S | + | $\mathrm{N}_{1}$ | ? | No | $\square$ | $\stackrel{\text { Sio }}{ }$ | 4 |
| $0 \cdot 5$ | 92 | 63.4 | 352 | 57.7 | 306 | 42.9 | 75 | 29.8 | 825 | 47.9 |
| 6. 10 | 44 | 30.3 | 191 | 31.3 | 292 | 40.9 | 94 | 37.3 | 621 | 36.1 |
| 11-15 | 6 | 4.1 | 60 | 9.8 | 88 | 12.3 | 55 | 21.8 | 209 | 12.1 |
| $16 \cdot 20$ | 3 | 2.1 | 6 | 1.0 | 21 | 2.9 | 18 | 7.1 | 48 | 2.8 |
| 21. 25 | 0 | 0.0 | 1 | 0.2 | 6 | 0.8 | 5 | 2.0 | 12 | 0.7 |
| $26+$ | 0 | 0.0 | 0 | 0.0 | 1 | 0.01 | 5 | 2.0 | 6 | 0.3 |
| TOTAL | 145 | 0.0 | 610 | 0.0 | 714 | 0.0 | 252 | 0.0 | 1,721 | 100.0 |

TABLE 7.10 SUPERINTENDENTS RECEIVING FELLOWSHIPS OR ASSISTANTSHIPS WHILE WORKING ON SPECLALIIST DEGREES

|  | GROLD <br> groct a: 25,000 OR MORE PUPILS |  | GROLT B: <br> 3,000-24,999 <br> pLPILS |  | GROUP C:$300 \cdot 2,999$ pupils |  | $\begin{aligned} & \text { GROLPD D: } \\ & \text { FEWER THAN } 300 \\ & \text { PUPILS } \end{aligned}$ |  | NATIONAI.UNWEIGHTED PROFLE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sio | \% | $\cdots$ | 4 | Nin | $\checkmark$ | Nii | * | So | $\stackrel{1}{4}$ |
| YFS | 6 | 14.6 | 16 | 7.8 | 23 | 6.8 | 3 | 2.5 | 48 | 6.8 |
| NO | 35 | 85.4 | 188 | 92.2 | 316 | 93.2 | 115 | 97.5 | 654 | 93.2 |
| TOTAL | 41 | 5.8 | 204 | 29.1 | 339 | 48.3 | 118 | 16.8 | 702 | 100.0 |

## Method of Payment

Self-financed. Most superintendents indicated they financed their schooling themselves. Few superintendents ( 12.5 percent), during their specialist programs, relied on loans to finance their educational costs. This facr further indicates that most superintendents did not leave their full-ime employment to study for a degree that would qualify them for the superintendent's credential (See Table 7.13).

Doctoral level. Many more superintendents received sabbaticals and financial assistance from their districts at the

TABLE 7.11 AGE AT WHICH SUPERINTENDENTS RECEIVED SPECLALIST DEGREE

| GROUP <br> (BYAGE GFRESPONDENTS) | AGE | STANDARD <br> DEVIATION | NUMBER |
| :--- | :---: | :---: | :---: |
| $45-$ UNDER | 33.02 | 7.07 | 189 |
| $46-50$ | 34.91 | 7.58 | 188 |
| $51-55$ | 35.50 | 6.05 | 136 |
| $56-60$ | 37.22 | 6.00 | 99 |
| 61-ABOVE | 38.39 | 8.37 | 31 |
| TOTAI | 35.00 | 7.10 | 643 |

doctoral level. While 38 percent received financial assistance, 26.5 percent received some type of sabbatical leave (See Tables 7.14 and 7.15).

Approximately one in four superintendents attended graduate school on a full-time basis for a period of time during their residencies. Some higher education doctoral programs require at least one year of full-time residency. Also, colleges of education sometimes reserve positions in student teaching supervision and similar kinds of activities for doctoral students with experience in public school teaching or administration.

About one-quarter of superintendents received sabbaticals and obtained graduate assistantships and still had to borrow funds (See Table 7.16).

In the future, it is likely that a greater percentage of superintendents will be acquiring doctorates in educationai administration-at a younger age and with fewer years of experience (seven years at present) in administration/ supervision. (This has been a trend for the past 20 years, and there is no indication that it will be reversed.) (See Tables 7.17 and 7.18) Competition for higher-paying superintendencles in wealthier districts generally draws pools of candidates with doctoral degrees.

TABLE 7.12 SUPERINTENDENTS RECEIVING SABBATICALS OR OTHER FINANCIAL SUPPORT FROM DISTRICT WHILE WORKING ON SPECIALIST DEGREE

|  | $\begin{gathered} \text { GROUPA: } \\ \text { 25,000 OR } \\ \text { MORE PUPILS } \end{gathered}$ |  | $\begin{aligned} & \text { GROUP B: } \\ & \text { G,000.24,999 } \\ & \text { PUPILS } \end{aligned}$ |  | GROUPC:300-2,999 PUPILS |  | $\begin{aligned} & \text { GROUP D: } \\ & \text { FEWER THAN } 300 \\ & \text { PUPIS } \end{aligned}$ |  | $\begin{aligned} & \text { UNATENALIE } \\ & \text { PROFILED } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | * | So. | Q | No | 8 | So | \% | So | \% |
| YES | 6 | 15.0 | 16 | 7.9 | 30 | 8.7 | 11 | 9.5 | 63 | 9.0 |
| NO | 34 | 85.0 | 187 | 92.1 | 313 | 91.3 | 105 | 90.5 | 639 | 91.0 |
| TOTAL | 40 | 5.7 | 203 | 28.9 | 343 | 48.9 | 116 | 16.5 | 702 | 100.0 |

TABLE 7.13 DID SUPERINTENDENTS SEEK LOANS TO COMPLETE STUDY ON SPECIALST DEGREE?

|  | $\begin{gathered} \text { GROUPA: } \\ \text { 25,000 OR } \\ \text { MORE PUPILS } \end{gathered}$ |  | $\begin{aligned} & \text { GROUP B: } \\ & \text { 3,000.24,999 } \\ & \text { PUPILS } \end{aligned}$ |  | GROUP C:$300 \cdot 2,999$ PL'PILS |  | $\begin{aligned} & \text { GROUP D: } \\ & \text { FEWER THAN } 300 \\ & \text { PUPLS } \end{aligned}$ |  | $\begin{aligned} & \text { NATIONAL } \\ & \text { L'NWEIGHTED } \\ & \text { PROFILE } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No | \% | No | * | No. | \% | No | \% | No | * |
| YES | 13 | 10.7 | 49 | 9.4 | 82 | 13.4 | 39 | 18.8 | 183 | 12.5 |
| NO | 109 | 89.3 | 470 | 90.6 | 532 | 86.6 | 169 | 81.2 | 1,280 | 87.5 |
| 'TOTAL | 122 | 8.3 | 519 | 35.5 | 614 | 42.0 | 208 | 14.2 | 1,463 | 100.0 |

TABLE 7.14 DID SUPERINTENDENTS RECEIVE FELLOW/SHIPS OR ASSISTANTSHIPS WHILE WORKING ON DOCTORATE?

|  | GROUPA: $25,000 \mathrm{OR}$ MORE PUPILS |  | $\begin{gathered} \text { GR00.24, Bi } \\ \text { 3,000. } \\ \text { PUPILS } \\ \hline \end{gathered}$ |  | GROUP $C$ <br> 300.2,999 <br> PUPILS |  | GROUP D:FEWERTHAN 300PUPILS |  | $\begin{aligned} & \text { NATIONAL } \\ & \text { UNWEIGYTED } \\ & \text { PROFILE } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No | * | No | $\checkmark$ | No | ¢ | No | 9 | No | ¢ |
| YES | 45 | 42.1 | 154 | 40.4 | 94 | 33.9 | 13 | 33.3 | 308 | 38.0 |
| NO) | 62 | 57.9 | 227 | 59.6 | 183 | 66.1 | 30 | 66.7 | 502 | 62.0 |
| TOTAL | 107 | 13.2 | 381 | 47.0 | 277 | 34.2 | 45 | 5.6 | 810 | 100.0 |

## QUALTTY OF EDUCATIONAL ADMINISTRATION PROGRAMS

Critics of educational administration programs often chaim that many educational administration programs lack scrious academic vigor (Finn and Peterson, 1985). The establishment in the late 1980s of the National Policy Board for Educational Administration signaled that preparation of administrators does indeed fit into the school reform movement and that policymakers will pay attention to this activity. However, David Clark, writing in the first report of the National Policy Board For Educational Administration (1989), said programs in educational administration sere noted more for their weaknesses than their strengths.

## Different Strokes

There are between 400 and 500 educational administration programs that vary greatly in their curriculums, requirements, and degree of academic integrity. In reality, generalizations about such a diverse group
of programs are hard to make. Many of these programs may be approved by state certification agencies and have only one or even no full-time faculty members in education. The course and credit requirements imposed by state agencies largely determine the content and the experiences administrators receive in their graduate programs in educational administration. Therefore, if the state does not require important experiences such as full-time or at least part-time internships, then they usually do not appear in the graduate program requirements (Clark, 1989).

## Quality of Programs

The 1990 study asked respondents to indicate their overall appraisal of the graduate program that prepared them for the superintendency. A similar question was asked in 1982. About one-quarter ( 26.8 percent) said their preparation program was "excellent." About half ( 47.4 percent) said it was "good." The remaining 25.8 percent said their program was "fair" or "poor." No one said "no opinion."

TABLE 7.15 SUPERINTENDENTS RECEIVING SABBATICALS OR OTHER FINANCIAL SUPPORT FROM DISTRICT WHILE WJORKING ON DOCTORATE

|  | GROUPA: <br> 25,000 OR MORE PC'PILS |  | $\begin{aligned} & \text { GROU'P B: } \\ & 3,000-24,999 \\ & \text { PL'PILS } \end{aligned}$ |  | GROLP C 300-2,999 PL'PILS |  | $\begin{aligned} & \text { GROLT D: } \\ & \text { FEWER THAN } 300 \\ & \text { PUTILS } \end{aligned}$ |  | NATIONAL PROFLLE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ¢; | 3 | Sio | \% | So. | \% | Sio | $\stackrel{\square}{4}$ | No | \% |
| YES | 31 | 29.2 | 95 | 25.0 | 76 | 27.4 | 12 | 26.7 | 214 | 26.5 |
| $\mathrm{N})$ | 75 | 70.8 | 285 | 75.0 | 201 | 72.6 | 33 | 73.3 | 594 | 73.5 |
| TOTAL | 106 | 13.1 | 380 | 47.0 | 277 | 34.3 | 45 | 5.6 | 808 | 100.0 |

TABLE 7.16 DID SUPERINTENDENTS SEEK LOANS TO COMPLETE STUDY ON DOCTORATE?

|  | GROLP A: <br> 25,000 OR MORE PLPIL |  | GROL'P B: <br> 3,000.24,999 pl'pils |  | GROL'P <br> 300-2,999 <br> PUPILS |  | $\begin{aligned} & \text { GROLTP D: } \\ & \text { FEWER THAN } 300 \\ & \text { PURILS } \end{aligned}$ |  | NATIONAL <br> LNWEIGHTED profle |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sio | 4 | So | $\checkmark$ | Sis | 4 | Ko | क | So | * |
| YFS | 27 | 26.2 | 74 | 20.1 | 71 | 25.7 | 16 | 37.2 | 188 | 23.8 |
| N() | 76 | 73.8 | 295 | 79.9 | 205 | 74.3 | 27 | 62.8 | 603 | 76.2 |
| TOTAL | 103 | 13.0 | 369 | 46.6 | 276 | 34.9 | 43 | 5.4 | 791 | 100.0 |

## TABLE 7.17 AGE AT WHICH SUPERINTENDENTS

 FINISHED THEIR DOCTORATE| GROLP <br> (BY AGE OF RESP(NDENT) | meanage | STANDARD deviation | N'Mber |
| :---: | :---: | :---: | :---: |
| 45-UNDFR | 32.00 | 5.21 | 208 |
| 46.50 | 32.56 | 5.91 | 224 |
| 51.55 | 34.49 | 5.58 | 205 |
| 56.60 | 35.62 | 6.47 | 130 |
| 61-AB()VE | 36.96 | 7.99 | 45 |
| TOTAL | 33.39 | 6.06 | 812 |

TABLE 7.18 DOCTORATE-YEARS OF ADMINISTRATIVE EXPERIENCE WHEN RECEIVED, ANALYZED BY AGE

| grou'p <br> (BY AGE OF RESPONDENT) | medn yedrs | $\begin{aligned} & \text { STANDARD } \\ & \text { DEYATION } \end{aligned}$ | NLMber |
| :---: | :---: | :---: | :---: |
| 45-UNDER | 7.71 | 4.57 | 180 |
| 46-50 | 7.39 | 5.65 | 204 |
| 51.55 | 7.41 | 5.48 | 190 |
| 50.60 | 9.54 | 6.08 | 128 |
| 61.ABO)VE | 9.72 | 6.24 | 43 |
| TOTAL. | 7.82 | 5.55 | 745 |

## THE AMERICAN SCHOOL SUPERINTENDENCY

Superintendents under the age of 45 are somewhat more critical of their graduate programs than other age groups (See Tables 7.19 and 7.20).

When individuals completing professional programs are asked to evaluate the quality of those programs, their typical response is "good" or "excellent" regardless of other indicators. Many link their own self-worth with their professional preparation program, and most would not like to admit they made a mistake in choosing a given program.

This behavioral trend may be reflected in the question of how sampled superintendents appraise educational administration programs in general. In this case, responses are much more critical. Fully 44.2 percent say the programs were only "fair." Another 43.9 percent say they were "good" and 7.9 percent indi-
cate the programs were "poor" (See Table 7.21).
By age. Superintendents younger than age 45 are more critical of educational administration programs, with 58.2 percent indicating they were on'y "fair" or "poor." In the 46- to 50 -year-old age group, 52.6 percent of the respondents gave the same response (See Table 7.22).

By district size. Superintendents in large districts are more critical of graduate programs than are those in smaller districts (See Table 7.23). The only difeerence was that superintendents in very small districts were more critical in 1982 than those responding in 1992.

TABLE 7.19 SUPERINTENDENT'S EVALUATION OF GRADUATE PROGRAMS AS PREPARATION FOR SUPERINTENDENCY

|  | $\begin{gathered} \text { GROUP A: } \\ \text { 25,0000R } \\ \text { MORE PUPILS } \end{gathered}$ |  | GROLP B: 3,000.24,999 PLPILS |  | GROUP C 300.2,999 PUPILS |  | $\begin{aligned} & \text { GROUP DD } \\ & \text { FEWER THAN } 300 \\ & \text { PUPILS } \end{aligned}$ |  | $\begin{aligned} & \text { NATONAL } \\ & \text { UNWEIGHTED } \\ & \text { PROFLE } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | So | \% | No | \% | No | $\pm$ | No | $\downarrow$ | Sis | $\dagger$ |
| EXCELILENT | 39 | 27.7 | 186 | 31.1 | 182 | 26.0 | 44 | 18.0 | 451 | 26.8 |
| GOOD | 63 | 44.7 | 268 | 44.7 | 341 | 48.7 | 127 | 52.0 | 799 | 47.4 |
| FAIR | 34 | 24.1 | 126 | 21.0 | 154 | 22.0 | 60 | 24.6 | 374 | 22.2 |
| POOR | 5 | 3.5 | 19 | 3.2 | 23 | 3.3 | 13 | 5.3 | 60 | 3.6 |
| NO OPINION | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| TOTAL | 141 | 8.4 | 599 | 35.6 | 700 | 41.6 | 244 | 14.5 | 1,684 | 100.0 |

TABLE 7.20 EVALUATION OF GRADUATE PROGRAMS FOR SUPERINTENDENCY, ANALYZED BY AGE

|  | $\underset{4 \cdot}{\text { AGE }}$ |  | ${ }_{4}^{\text {AGE }}$ |  | $\begin{gathered} \text { AGE } \\ 5 I .55 \end{gathered}$ |  | $\begin{aligned} & \text { AGE } \\ & \mathbf{5 6 . 6 0} \end{aligned}$ |  | $\begin{gathered} \text { AGE } \\ 01 \cdot \mathrm{ABOVE} \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No | * | No | 8 | Nu | 4 | No | * | No | 4 |
| EXCELLENT | 109 | 24.5 | 103 | 22.8 | 119 | 29.0 | 92 | 32.2 | 32 | 32.0 |
| GOOD | 194 | 43.7 | 240 | 53.2 | 190 | 46.3 | 127 | 44.4 | 51 | 51.0 |
| FAIR | 117 | 26.4 | 96 | 21.3 | 92 | 22.4 | 54 | 18.9 | 14 | 14.0 |
| POOR | 24 | 5.4 | 12 | 2.7 | 9 | 2.2 | 13 | 4.5 | 3 | 3.0 |
| TOTAL | 444 | 100.0 | 451 | 100.0 | 410 | 99.9 | 286 | 100.0 | 100 | 100.0 |

TABLE 7.21 EVALUATION OF GRADUATE PROGRAMS NATIONWIDE IN EDUCATIONAL ADMINISTRATION

|  | $\begin{gathered} \text { GROUPA: } \\ \text { 25.000 OR } \\ \text { MORE PUPLIS } \end{gathered}$ |  | $\begin{aligned} & \text { GROUP B: } \\ & \text { 3,000.24,999 } \\ & \text { PC'PILS } \end{aligned}$ |  | GROUPC <br> 3002,999 <br> PL'PILS |  | $\begin{aligned} & \text { GROUP D: } \\ & \text { FEWERTHAN } 300 \\ & \text { PUPILS } \end{aligned}$ |  | $\begin{aligned} & \text { NAIIONAL } \\ & \text { CNWEIGHTED } \\ & \text { PROFILE } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | So | \% | No | 4 | Sis | \% | So | 8 | $\stackrel{\text { in }}{ }$ | \% |
| FXCEILENT | 4 | 3.1 | 26 | 4.8 | 22 | 3.6 | 8 | 3.8 | 60 | 4.0 |
| (iOO) | 38 | 29.5 | 224 | 41.0 | 290 | 47.3 | 107 | 50.5 | 659 | 43.9 |
| FAIR | 6.3 | 48.8 | 257 | 47.0 | 262 | 42.7 | 82 | 38.7 | 664 | 44.2 |
| POOR | 24 | 18.6 | 40 | 7.3 | 39 | 6.4 | 15 | 7.1 | 118 | 7.9 |
| NOOPINION | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| TOTAL | 129 | 8.6 | 547 | 36.4 | 613 | 40.8 | 212 | 14.1 | 1,501 | 100.0 |

## PROFESSIONAL PREPARATION AND TRAINING

## Quality of Instructors

Most educational administration professors were rated "good" or "fair," no matter what the ages of the respondent (See Table 7.24). Educational administration professors often are accused by practitioners as being too "theoretical" and removed from the realities of operating school districts. In a 1989 study, Michael Sass found in a sample of 480 professors of educational administration, exactly two-thirds had never served in the superintendency. Of the third who had been superintendents, a large najority were between 50 and 65 years of age, meaning that very few younger professors have ever been superintendents (Sass, 1989).

Future superintendents may not be trained in higher education programs by former superintendents if this trend continues. Exactly how preparation programs will incorporate field training components
using practitioners is yet to emerge on a broad basis.

## What Counts in Preparation Programs?

Strengths. Superintendents indicated that professors and their courses in educational administration are the strongest part of their preparation programs (See Table 7.25). It should be noted that few programs have extensive, practical field work (paid, fulltime internships). In all likelihood, if educational administration programs had more extensive internships and practicums, superintendents might have given this category a much higher rating.

Weaknesses. The major weakness of educational administration programs, according to superintendents, is poor and irrelevant course work (see Table 7.26). In 1982, 21 percent of the superintendents said

TABLE 7.22 EVALUATION OF GRADUATE PROGRAMS NATIONWIDE IN EDUCATIONAL ADMINISTRATION, ANALYZED BY AGE

|  | $\begin{gathered} \text { AGE } \\ \text { 45. } \mathrm{CNDER} \end{gathered}$ |  | $\begin{gathered} A G E \\ \hline 6.50 \\ \hline \end{gathered}$ |  | ${ }_{51.55}^{A G E}$ |  | ${ }_{56 \cdot 60}^{\text {AGE }}$ |  | $\begin{gathered} \text { AGE } \\ 61 \cdot \mathrm{ABOVE} \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \%o. | \% | Ko | 5 | No. | 4 | So | ¢ | No. | 8 |
| EXCELLEENT | 14 | 3.6 | 15 | 3.8 | 15 | 4.1 | 10 | 3.8 | 6 | 6.9 |
| GOOD | 150 | 38.3 | 172 | 43.7 | 160 | 43.2 | 132 | 50.4 | 49 | 56.3 |
| FAIR | 188 | 48.0 | 178 | 45.2 | 175 | 47.3 | 96 | 36.6 | 27 | 31.0 |
| POOR | 40 | 10.2 | 29 | 7.4 | 20 | 5.4 | 24 | 9.2 | 5 | 5.7 |
| TOTAL | 392 | 100.1 | 394 | 100.1 | 370 | 100.0 | 262 | 100.0 | 87 | 99.9 |

TABLE 7.23 EVALUATION OF CREDIBILTY OF EDUCATIONAL ADMINISTRATION PROFESSORS

|  | GROL'P A: <br> 25,000 OR MORE PUPIIS |  | $\begin{aligned} & \text { GROUP B: } \\ & \text { 3,000.24,999 } \\ & \text { PLPRILS } \end{aligned}$ |  | Group C 300-2,999 PUPILS |  | $\begin{aligned} & \text { GROUP DD } \\ & \text { FEWER THAN } 300 \\ & \text { PUPILS } \end{aligned}$ |  | national UNWEIGHTED PROFLLE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sio | \% | Sis | \% | So | 4 | ¢o. | $\square$ | So | $\stackrel{1}{4}$ |
| EXCELLENT | 10 | 6.9 | 53 | 8.8 | 68 | 9.6 | 18 | 7.3 | 149 | 8.8 |
| GOOD) | 56 | 38.9 | 274 | 45.4 | 307 | 43.6 | 107 | 43.7 | 744 | 43.8 |
| FAIR | 52 | 36.1 | 229 | 37.9 | 261 | 37.0 | 102 | 41.6 | 644 | 37.9 |
| POOR | 26 | 18.1 | 48 | 7.9 | 69 | 9.8 | 18 | 7.3 | 161 | 9.5 |
| IO) OPINION | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| TOTAL | 144 | 8.5 | 504 | 35.6 | 705 | 41.6 | 245 | 14.4 | 1,698 | 100.0 |

TABLE 7.24 EVALUATION OF CREDIBILTY OF EDUCATIONAL ADMINISTRATION PROFESSORS, ANALYZED BY AGE

|  | $\frac{\mathrm{AGE}}{45 \cdot \mathrm{U} N D E R}$ |  | $\begin{gathered} \text { } \\ 46.50 \end{gathered}$ |  | $\begin{aligned} & \text { AGE } \\ & \mathbf{5 1 . 5 5} \end{aligned}$ |  | $\begin{aligned} & \text { AGE } \\ & 56.60 \end{aligned}$ |  | $\begin{gathered} \text { AGE } \\ \text { 61.OLDER } \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sio | $\stackrel{+}{4}$ | Sio | \% | Sis | \% | No | * | So | $\stackrel{+}{*}$ |
| EXCEILIENT | 40 | 9.0 | 44 | 9.6 | 28 | 6.8 | 27 | 9.3 | 12 | 11.9 |
| GOOD | 171 | 38.4 | 189 | 41.4 | 195 | 47.1 | 137 | 47.2 | 57 | 56.4 |
| FAIR | 182 | 40.9 | 174 | 38.2 | 158 | 38.2 | 103 | 35.5 | 28 | 27.7 |
| POOR | 52 | 11.7 | 49 | 10.7 | 33 | 8.0 | 23 | 7.9 | 4 | 4.0 |
| TOTAL | 445 | 100.0 | 456 | 99.9 | 414 | 100.1 | 290 | 99.9 | 101 | 100.0 |

## THE AMERICAN SCHOOL SUPERINTENDENCY

this was the greatest weakness, very close to the 20.4 percent in 1992. In fact, aboui the same response pattern is seen in both studies. The "quality of professors" category dropped by 5 percent from 1982 to 1992.

## EDUCATIONAL RESEARCH

Education is an important social endeavor. However, less than one percent of education spending is dedicated to research. The 1980 s saw a considerable reduction in educational research funds available at the federal and state levels. Introduction of new program initiatives, materials, and techniques in public education frequently originate in federally sponsored projects or at projects affiliated with a college or university. Little research that is widely disseminated originates at the local school level, since most districts do not have a research staff.

Most superintendents believe that educational
research is useful. While 24.2 percent said it is "highly useful," 41 percent said it is "usually useful," and 33.1 percent said it is "occasionally useful" (See Table 7.27). This might mean that disseminatir efforts are improving and that superintendents . interested in using research or that some research is becoming more relevant to their needs.

## RATING PERFORMANCE AREAS

The 1992 sample of superintendents was asked to rate the eight performance areas most important to the superintendency as developed by AASA in 1982 (sec Chapter 6 for a breakout of sexes and races). Other groups of superintendents, selected on a national and state basis, were asked to perform a similat task in the late 1980s. Their responses mighr signal the "most essential" areas or functions of the superintendency in the 1990s.

|  | $\begin{gathered} \text { GROL'P A: } \\ \text { 250.000 OR } \\ \text { MORE PUPILS } \end{gathered}$ |  | GROUPB. <br> 3,000-24,999 PUPILS |  | grour C: <br> 300.2,999 PUPILS |  | $\begin{aligned} & \text { GROUP D: } \\ & \text { FEWERTHAN } 300 \\ & \text { PUPILS } \end{aligned}$ |  | $\begin{aligned} & \text { NATIONAL } \\ & \text { UNWEIGHTED } \\ & \text { PROFILE } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No | 4 | No | - | So | 8 | Sio. | \% | Ni. | $\%$ |
| HIGH-QUALITY PROFESSORS | 38 | 28.4 | 167 | 29.3 | 147 | 22.3 | 45 | 19.6 | 397 | 24.9 |
| HIGH-CALIBER FELLOW STUDENTS | 20 | 14.9 | 63 | 11.1 | 99 | 15.0 | 32 | 13.9 | 214 | 13.4 |
| QUALITY OF EDUCATIONAL ADMINISTRATION COURSES | 13 | 9.7 | 116 | 20.4 | 164 | 24.9 | 60 | 26.1 | 353 | 22.2 |
| QUAIITY OF OTHER COURSES IN EDUCATION | 1 | 0.7 | 8 | 1.4 | 14 | 2.1 | 1 | 0.4 | 24 | 1.5 |
| AVAILABILITY OF <br> NONEDUCATION/COGNATES | 9 | 6.7 | 14 | 2.5 | 12 | 1.8 | 7 | 3.0 | 42 | 2.6 |
| FIELD CONTACT/PRACTICAL WORK | 29 | 21.0 | 77 | 13.5 | 99 | 15.0 | 32 | 13.9 | 237 | 14.9 |
| LIBRARY OR OTHER FACILITIES | 0 | 0.0 | 8 | 1.4 | 6 | 0.9 | 9 | 3.9 | 23 | 1.4 |
| INDEPENDENT/INDIVIIUUAL. STUDY \& INSTRUCTION | 8 | 6.0 | 63 | 11.1 | 40 | 6.1 | 9 | 3.9 | 120 | 7.5 |
| INTERNSHIP | 7 | 5.2 | 25 | 4.4 | 29 | 4.4 | 16 | 7.0 | 77 | 4.8 |
| OTHER | 5 | 3.7 | 13 | 2.3 | 11 | 1.7 | 6 | 2.6 | 35 | 2.2 |
| NOSTRENGTHS | 4 | 3.0 | 16 | 2.8 | 37 | 5.6 | 13 | 5.7 | 70 | 4.4 |
| TOTAL | 134 | 8.4 | 570 | 35.8 | 658 | 41.3 | 230 | 14.4 | 1,592 | 100.0 |

Curriculum director. The performance area named most often by superintendents as being "very essential" is number 3 , (see Chapter 6, Tables 6.35-6.42 for a listing of all eight areas) "developing an effective curriculum" (see Table 7.28). Of those responding, 59.3 percent indicated this performance area is "very essential." Superintendents in the larger districts said this performance area is more essential than did superintendents in small districts.

Climate control. Performance Area 1, "Establishes and maintains a positive learning environment," is "very essential," according to 54.1 percent of respondents (See Table 7.29). Close behind is the performance area of developing and implementing effective methods of instruction. Fifty-two (52.2) percent of superintendents
rated this item "very essential" (See Table 7.30).
Evaluating for quality. Another performance area rated "very essential" by more than 50 percent of superintendents is creatirg effective evaluation programs for students and staff to ensure quality performance (Sec Table 7.31).

Moncy matters. Just below the 50 percent category in terms of being rated "very essential" is the performance area of managing district finances ( 49.3 percent). Superintendents from small and very small schol districts listed this area as very essential even more often. Another 38.9 percent of superintendents said it is "essential" but not "very essential." (See Table 7.32).

TABLE 7.26 MAJOR WEAKNESSES OF SUPERINTENDENTS' GRADUATE STUDY PROGRAMS

|  | $\begin{gathered} \text { GROUP A: } \\ \text { 25,000 } \\ \text { MORE PUPRLS } \end{gathered}$ |  | $\begin{aligned} & \text { GROUP B: } \\ & \text { 3,000-24,999 } \\ & \text { PUPILS } \end{aligned}$ |  | GROL'P C: 300.2999 <br> PUPILS |  | $\begin{aligned} & \text { GqOUP D: } \\ & \text { FEWER THAN } 300 \\ & \text { PL'PLS } \end{aligned}$ |  | NATIONALUNFEIGHTEDPROFLE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | So | \% | So | * | No. | ¢ | So | ¢ | So | \% |
| L.OW-QUALITY PROFESSORS | 12 | 8.8 | 42 | 7.2 | 59 | 8.8 | 29 | 12.5 | 142 | 8.8 |
| POOR/IRRELEVANT COURSE OFFERINGS | 26 | 19.0 | 118 | 20.2 | 146 | 21.9 | 41 | 17.7 | 331 | 20.4 |
| IACK OF SPECIFIC COURSES | 8 | 5.8 | 50 | 8.6 | 73 | 10.9 | 25 | 10.8 | 156 | 9.6 |
| LACK OF QUALITY INTERNSHIP | 10 | 7.3 | 45 | 7.7 | 56 | 8.4 | 20 | 8.6 | 131 | 8.1 |
| POOR EDUCATIONAL <br> ADMINISTRATION COURSES | 22 | 16.1 | 59 | 10.1 | 58 | 8.7 | 22 | 9.5 | 161 | 9.9 |
| IACKOF OTHER <br> DEPARTMENTAL SUPPORT | 7 | 5.1 | 28 | 4.8 | 19 | 2.8 | 4 | 1.7 | 58 | 3.6 |
| POOR ILIBRARY OR FACILITIES | 2 | 1.5 | 6 | 1.0 | 3 | 0.4 | 4 | 1.7 | 15 | 0.9 |
| I ACK OF OPPORTUNITIFS FOR FULL-TIME STUDY | 11 | 8.0 | 52 | 8.9 | 57 | 8.5 | 20 | 8.6 | 140 | 8.6 |
| STUDENTS WITH INADEQUATE. ADMINISTATIVE EXPERIENC: | 5 | 3.6 | 15 | 2.6 | 14 | 2.1 | 3 | 1.3 | 37 | 2.3 |
| EXC.ESSIVE TENSION | 3 | 2.2 | 11 | 1.9 | 12 | 1.8 | 10 | 4.3 | 36 | 2.2 |
| OTHER | 3 | 2.2 | 26 | 4.5 | 28 | 4.2 | 11 | 4.7 | 68 | 4.2 |
| NO WEAKNESSES | 24 | 17.5 | 109 | 18.7 | 112 | 16.8 | 39 | 16.8 | 284 | 17.5 |
| NO OPLNION | 4 | 2.9 | 22 | 3.8 | 31 | 4.6 | 4 | 1.7 | 61 | 3.8 |
| TOTAL | 137 | 8.5 | 583 | 36.0 | 668 | 41.2 | 232 | 14.3 | 1,620 | 100.0 |

TABLE 7.27 OPINION OF USEFULNESS OF EDUCATIONAL RESEARCH

|  | GROL'PA: 25,000 OR MORE PLPILS |  | $\begin{gathered} \text { GROUP } \mathrm{B}: \\ \text { 3,000.24.999 } \\ \text { PL'PILS } \end{gathered}$ |  | GROL'P C: $300.2,999$ <br> 300.2,999 <br> PUPILS |  | $\begin{aligned} & \text { GROUTD D } \\ & \text { EEWERTHAN } 300 \\ & \text { PLPILS } \end{aligned}$ |  | NATIONAL L'NWEIGHTED PROFILE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sin | * | Sio | $\stackrel{1}{1}$ | Nos | - | Ki | - | Sio | $\cdots$ |
| HIGHLY USEFUl. | 46 | 31.7 | 178 | 29.2 | 148 | 20.8 | 43 | 17.0 | 415 | 24.2 |
| USUAILY USEFLI. | 59 | 40.7 | 227 | 37.3 | 332 | 46.7 | 86 | 34.0 | 704 | 41.0 |
| OCCASIONAI.IY LSEFUI. | 39 | 26.9 | 197 | 32.3 | 219 | 30.8 | 114 | 45.1 | 569 | 33.1 |
| IS NOT USEFUl. | 1 | 0.7 | 6 | 1.0 | 10 | 1.4 | 7 | 2.8 | 24 | 1.4 |
| NO OPINION | 0 | 00 | 1 | 0.2 | 2 | 0.3 | 3 | 1.2 | 6 | 0.3 |
| TOTAL | 145 | 8.4 | 609 | 35.4 | 711 | 41.4 | 253 | 14.7 | 1,718 | 100.0 |

Operations and facilities. The allied performance area of managing district operations and facilities is rated as "very essential" by 47 percent of responding superintendents. Superintendents in very large districts indicate this area is slightly more essential than do their colleagues in smaller districts. This response is perhaps due to the substantial amount of funds needed by large districts to replace aging infrastructures. This somewhat "hidden" crisis in American
public schools was recently pointed out by an AASA study entitled Schoolhouse in the Red (1992). (See Table 7.33).

Rallying support. Superintendents apparently believe the most important tasks associated with being an effective superintendent are those closest to home. However, 75.9 percent rate the performance area of building strong support for education at the

TABLE 7.28 AREA 3
DEVELOPS AND DELIVERS AN EFFECTIVE CURRICULUM THAT EXPANDS THE DEFINITIONS OF ITTERACY, COMPETENCY, AND CULTURAL INTEGRATION TO INCLUDE ADVANCED TECHNOLOGIES,PROBLEM SOLVNG, CRITICAL THINKING, AND CULTURAL ENRICHMENT FOR ALL STUDENTS

|  | GROUP A. <br> 25,000 OR MORE PUPILS |  | GROUP B: <br> 3,000-24,999 PUPILS |  | $\begin{aligned} & \text { GROUPC } \\ & \text { GRO. } 1,999 \\ & \text { PUTILS } \end{aligned}$ |  | GROUP D: FEWER THAN 300 PCPILS |  | NATIONAL UNWEIGHTED PROFILE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | \% | No. | $\uparrow$ | No | 4 | Sis | $\dagger$ | No. | ¢ |
| VERY ESSENTIAL | 93 | 64.1 | 401 | 66.1 | 374 | 53.8 | 136 | 55.1 | 1,004 | 59.3 |
| ESSENTIAL | 42 | 29.0 | 157 | 25.9 | 260 | 37.4 | 77 | 31.2 | 536 | 31.6 |
| SOMEWHAT ESSENTIAL | 10 | 6.9 | 43 | 7.1 | 58 | 8.3 | 33 | 13.4 | 144 | 8.5 |
| ALMOST NEVER ESSENTIAL. | 0 | 0.0 | 6 | 1.0 | 3 | 0.4 | 1 | 0.4 | 10 | 0.6 |
| NEVER ESSENTIAI. | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| TOTAL | 145 | 8.6 | 607 | 35.8 | 695 | 41.0 | 247 | 14.6 | 1,694 | 100.0 |

TABLE 7.29 AREA 1
ESTABUSHES AND MANTAINS A POSITIVE AND OPEN LEARNING ENVIRONMENT

|  |  |  |  | $\begin{aligned} & \text { ATION } \\ & \text { CUB B: } \\ & .24,999 \\ & \hline \text { PLS } \end{aligned}$ |  | $\begin{aligned} & \text { NTS } \\ & \text { UPC: } \\ & \text { R1,999 } \\ & \text { Pils } \\ & \hline \end{aligned}$ | STAF | Up D : THAN 300 PILS |  | IONAL OFLE |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | So | * | So | $\checkmark$ | No | * | So | * | So | $\stackrel{\square}{\square}$ |
| VERY ESSENTIAI. | 85 | 58.6 | 347 | 57.5 | 341 | 49.0 | 142 | 57.5 | 915 | 54.1 |
| ESSENTIAL | 41 | 28.3 | 191 | 31.7 | 262 | 37.6 | 75 | 30.4 | 569 | 33.6 |
| SOMEWHAT ESSENTIAL | 17 | 11.7 | 56 | 9.3 | 84 | 12.1 | 28 | 11.3 | 185 | 10.9 |
| ALMOST NEVER ESSENTIAL. | 2 | 1.4 | 8 | 1.3 | 9 | 1.3 | 2 | 0.8 | 21 | 1.2 |
| NEVER ESSENTIAL | 0 | 0.0 | 1 | 0.2 | 0 | 0.0 | 0 | 0.0 | 1 | 0.1 |
| TOTAL | 145 | 8.6 | 603 | 35.7 | 696 | 41.2 | 247 | 14.6 | 1,691 | 100.0 |

TABLE 7.30 AREA 4
DEVELOPS AND IMPLEMENTS EFFECTIVE MODELS/MODES OF INSTRUCTIONAL DELIVERY THAT MAKE THE BEST USE OF TIME, STAFF, ADVANCED TECHNOLOGIES, COMMUNITY RESOURCES, AND FINANCIAL MEANS TO MAXIMIZE STUDENT OUTCOMES

|  | $\begin{aligned} & \text { GROUP A: } \\ & 25,000 \text { OR } \end{aligned}$ <br> MORE PL'PILS |  | $\begin{aligned} & \text { GROUP B: } \\ & 3,000 \cdot 24,999 \\ & \text { pU'PILS } \end{aligned}$ |  | $\begin{aligned} & \text { GROUP C } \\ & \text { 306. } 2,999 \\ & \text { PUPILS } \end{aligned}$ |  | GROUP D: FEWER THAN 300 PUPILS |  | NATIONAL UNWEIGHTED PROFILE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | So | \$ | So | $\downarrow$ | Nin | $\checkmark$ | No | $q$ | .ii | 9 |
| VERY ESSENTIAI. | 84 | 57.9 | 354 | 58.4 | 339 | 48.9 | 105 | 42.5 | 882 | 52.2 |
| ESSENTIAL. | 46 | 31.7 | 197 | 32.5 | 277 | 40.0 | 103 | 41.7 | 62.3 | 36.8 |
| SOMEWHAT FSSE: , iAI. | 15 | 10.3 | 50 | 8.3 | 69 | 10.0 | 38 | 15.4 | 172 | 10.2 |
| AIMOSI NEVER ESSENITAL. | 0 | 0.0 | 5 | 0.8 | 8 | 1.2 | 1 | 0.4 | 14 | 08 |
| NEV'ER FSSENTIAI. | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| TOTAL | 145 | 8.6 | 806 | 35.8 | 69.3 | 41.0 | 247 | 14.6 | 1,691 | 100.0 |

## PROFESSIONAL PREPARATION AND TRAINING

local, state, and national levels as "very essential" or "essential" (See Table 7.34).

Research for impropement. The last performance area is that of conducting and using research as a basis for problem solving and program improvement. Of those responding, 26.3 percent said it is a "very essential" performance area for the superintendency, and 43.9 percent rated it "essential" (See Table 7.35).

Superintendents in other AASA-sponsored studies were also asked to rank the eight performance areas (See Table 7.36 for data and explanation).

When considering the companion studies on the AASA performance areas, an inference can be made that indicates that superintendents are becoming more concerned about professional expertise in the area of instructional and organizational leadership and a bit less concerned about financial management. Even though they are very concerned about the financing of schools, the actual day-to-day management of those funds does not seem to be an absolutely essential performance area for effective superintendents.

TABLE 7.31: AREA 5
CREATES PROGRAMS OF CONTINUOUS MPRROVEMENT AND EVALUATION OF BOTH STAFF AND PROGRAM EFFECTIVENESS AS KEYS TO STUDENT LEARNING AND DEVELOPMENT

|  | AS KEYS GROLPA: 25,000 OR MORE PLTPLS |  | $\begin{aligned} & \text { IDENT LEA } \\ & \text { GROPP B: } \\ & 3.000 .24 .999 \\ & \text { PUPILS } \end{aligned}$ |  | $\begin{aligned} & \text { AND DE DE } \\ & \text { GROUPC: } \\ & \text { 300.2,9999 } \\ & \text { PPPIS } \end{aligned}$ |  | GROL'P D: FEWER THAN 300 PUPILS |  | NATIONALUNWEIGHTEDPROFILE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No | ¢ | रo | 京 | No. | \% | \% | \% | No | ¢ |
| VERY ESSENTIAL | 82 | 56.6 | 324 | 53.5 | 331 | 47.7 | 112 | 45.5 | 849 | 50.2 |
| ESSENTIAL | 53 | 36.6 | 230 | 38.0 | 307 | 44.2 | 106 | $4 \sim .1$ | 696 | 41.2 |
| SOMEWHAT ESSENTIAL. | 10 | 6.9 | 47 | 7.8 | 52 | 7.5 | 27 | 11.0 | 136 | 8.0 |
| ALMOST NEYYR ESSENTIAI. | 0 | 0.0 | 5 | 0.8 | 4 | 0.6 | 1 | 0.4 | 10 | 0.6 |
| NFVER ESSENTIAL. | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| TOTAL | 145 | 8.6 | 606 | 35.8 | 694 | 41.0 | 246 | 14.5 | 1,691 | 100.0 |

TABLE 7.32 AREA 6
MANAGES AND IS RESPONSIBLE FOR ALL SCHOOL FINANCE ISSUES OF THE SCHOOL DISTRICT


TABLE 7.33 AREA 7
SKILLFULLY MANAGES SCHOOL SYSTEM OPERATIONS AND FACILITIES TO ENHANCE STUDENT LEARNING

|  | $\begin{gathered} \text { GROL'P A: } \\ \text { 25,000 OR } \\ \text { MORE PUPILS } \end{gathered}$ |  | $\begin{gathered} \text { GROUP B: } \\ 3.000 \cdot 24,994 \end{gathered}$pt'plis |  | grote C <br> 300. 2,999 <br> pl'pils |  | GROL'PD ${ }^{2}$FENERTHAN 300PL'PIS |  | NATIONALUNWEIGHTEDPROFILE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nio | ¢ | So | 4 | No | 8 | Sio | \% | Ni) | - |
| VERY ESSENIIAI. | 74 | 51.0 | 275 | 45.5 | 326 | 47.0 | 119 | 48.4 | 794 | 47.0 |
| ESSENTIAI. | 59 | 40.7 | 257 | 42.5 | 299 | 43.1 | 100 | 40.7 | 715 | 42.3 |
| SOMEWHAT ESSFATIAL. | 11 | 7.6 | 63 | 10.4 | 63 | 9.1 | 22 | 8.9 | 159 | 9.4 |
| AIMOST NFVER ESSEENTAI. | 1 | 0.7 | 10 | 1.7 | 6 | 0.9 | 5 | 2.0 | 22 | 1.3 |
| NEV'ER ESSENTIAI. | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| TOTAL | 145 | 8.6 | 605 | 35.8 | 694 | 41.1 | 246 | 14.6 | 1,690 | 100.0 |

## THE AMERICAN SCHOOL SUPERINTENDENCY

## SUMMARY

Thousands of new superintendents will be prepared to lead American school districts in the 1990s. Current certification programs that now drive the content and activities of most educational administration programs will, in many cases, need to be rede-
fined to meet new leadership and reform challenges.
Perhaps the most serious problem facing the super-
intendency in the 1990s is not lack of funding, relations with school boards, or pressures for accountability or reform, but is instead the creation of appropriate preparation and training programs.

It is quite clear that superintendents feel much improvement could be made in preparation programs, which is corroborated by research and the school reform press.

TABLE 7.34 AREA 2

|  |  |  |  |  |  |  |  | 'P <br> TILS |  | IONAL OFILE |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No | \& | , | \% | N: | \% | \%o | \% | So | \% |
| VERY ESSENTIAI. | 57 | 39.3 | 223 | 36.8 | 211 | 30.3 | 80 | 32.4 | 571 | 33.7 |
| essential | 63 | 43.4 | 250 | 41.3 | 309 | 44.3 | 93 | 37.7 | 715 | 42.2 |
| SOMEWHAT ESSENTIAI. | 22 | 15.2 | 113 | 18.6 | 158 | 22.7 | 66 | 26.7 | 359 | 21.2 |
| almost never essential. | 3 | 2.1 | 17 | 2.8 | 19 | 2.7 | 8 | 3.2 | 47 | 2.8 |
| NEVER ESSENTIAL | 0 | 0.0 | 3 | 0.5 | 0 | 0.0 | 0 | 0.0 | 3 | 0.2 |
| TOTAL | 145 | 8.6 | 6,06 | 35.8 | 697 | 41.1 | 247 | 14.6 | 1.695 | 100.0 |

## TABLE 7.35 AREA 8

CONDUCTS AND USES RESEARCH AS A BASIS OF PROBLEM SOLVING AND PROGRAM PLANNING

|  | $\begin{gathered} \text { GROU'PA: } \\ \text { 25,000 OR } \\ \text { MORE PL'PILS } \end{gathered}$ |  | $\begin{aligned} & \text { GROU'P B: } \\ & 3,000 \cdot 24,999 \\ & \text { PU'PILS } \end{aligned}$ |  | $\begin{gathered} \text { GROU'P C } \\ 300.2,999 \\ \text { PUPILS } \end{gathered}$ |  | GROUP D: FEWER THAN 300 PEPILS |  | NATIONAL CNWEIGHTED PROFTLE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | So. | 9 | So | \% | No. | $\%$ | Sio | $\%$ | So | $\%$ |
| VFRY ESSENTIAI. | 55 | 37.9 | 164 | 27.1 | 176 | 25.4 | 49 | 20.0 | 444 | 26.3 |
| ESSENTIAL | 60 | 41.4 | 271 | 44.8 | 309 | 44.5 | 102 | 41.6 | 742 | 43.9 |
| SOMEWHAT ESSENTIAL. | 29 | 20.0 | 152 | 25.1 | 181 | 26.1 | 78 | 31.8 | 440 | 26.1 |
| AIMOST NEVER F.SSENTIAL. | 1 | 0.7 | 18 | 3.0 | 25 | 3.6 | 16 | 6.5 | 60 | 3.6 |
| NEVER F.SSENTIAI. | 0 | 0.0 | 0 | 0.0 | 3 | 0.4 | 0 | 0.0 | 3 | 0.2 |
| TOTAL | 145 | 8.6 | 605 | 35.8 | 694 | 41.1 | 245 | 14.5 | 1,689 | 100.0 |

TABLE 7.36 IMPORTANCE OF PERFORMANCE GOAL AREAS FOR VARIOUS SAMPLE GROUPS


The above studies, completed in the 1980s, asked various groups of superintendents to rank identical sets of performance goals found in AASA's (imdelines for the Preparation of Educational Administrators. All preceding studies are unpublished dissertations.

## District Characteristics

There are many differences among American school districts, ranging from size to state-mandated structures (grade configurations). For instance, Hawaii traditionally has only one statewide district; Nevada has 17 districts; while Illinois has 951, and Texas rhore than 1,000 . Within some states, such as Florida, county school superintendents administer schools locared in more than one community. In other states, intermediate school districts provide local school district supervision and technical assistance. The amount of state education department involvement also varies greatly from state to state.

Asked in The 1992 Study of the American School Superintendency to describe the nature of their jobs, 88.6 percent of superintendents indicated they are "general" superintendents, which implies they are chief executive officers of their districts, directly responsible to the local school boards. Only 6.4 percent indicate they serve in the role of a county superintendent, and another 2.6 percent say they are intermediate district superintendents (sce Table 8.1).

## TYPES OF SCHOOL DISTRICTS

School districts across America do not always provide comprehensive elementary through high school pro-
grams. Some districts provide only elementary services, and others serve only secondary students. However, the most common district organization is kindergarten through the 12 th grade ( $\mathrm{K}-12$ ). Consequenty, most superintendents serve in districts offering 13 grades of instruction.

Of superintendents sampled in 1992, a vast majority (81.1 percent) serve in K-12 districts. Just over 10 percent are superintendents in elementary districts (defined here as K-6 or K-8), and only 2.8 percent are in districts with grade spans of 7 to 12 or 9 to 12 (see Table 8.2).

## AGE OF SUPERINTENDENTS

In AASA's 1971 and 1982 studies, the percentage of smaller districts with young superintendents was quite high. Similarly, the 1992 data show that the majority of superintendents age 45 and younger work in districts with fewer than 3,000 students enrolled.

Districts with between 1,000 and 3,000 students have a high percentage of superintendents who are older than 50 , indicating that many superintendents may complete their career in districts of this size (see Table 8.3).

TABLE 8.1 WHICH OF THE FOLLOWING T:TLES BEST DESCRIBES YOUR PRESENT POSITION?

|  | GROUP A: 25,000 OR MORE PUPILS |  |  | GROUPB: 3,000-24,999 PUPILS | GROL'P C: <br> 300.2,999 <br> PCPILS |  | $\begin{aligned} & \text { GROUP D: } \\ & \text { FEWERTHAN } 300 \\ & \text { PLPILS } \end{aligned}$ |  | $\begin{aligned} & \text { NATIONAL } \\ & \text { UNWEIGHTED } \\ & \text { PROFILE } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \%o. | * | No | $\div$ | No. | ¢ | No. | \% | $\stackrel{\text { io }}{ }$ |  |
| GENERAL <br> SUPERINTENDENT(CEO) | 114 | 79.7 | 494 | 81.9 | 676 | 94.5 | 234 | 92.9 | 1,518 | 88.6 |
| AREA OR SUBDISI'RICT SUPERINTENDENT | 0 | 0.0 | 5 | 0.8 | 5 | 0.7 | 1 | 0.4 | 11 | 0.6 |
| COUNTY SUPERINTENIDENT | 12 | 8.4 | 78 | 12.9 | 17 | 2.4 | 3 | 1.2 | 110 | 6.4 |
| VOCATIONAL/TECHNIC:AI. SUPERINTENDENT | 0 | 0.0 | 0 | 0.0 | 12 | 1.7 | 1 | 0.4 | 13 | 0.8 |
| INTERMEDIATE UNIT SUPERINTENDENT | 16 | 11.2 | 25 | 4.1 | 1 | 0.1 | 2 | 0.8 | 44 | 2.6 |
| OTHER | 1 | 0.7 | 1 | 0.2 | 4 | 0.6 | 11 | 4.4 | 17 | 1.0 |
| TOTAL <br> -••••••••• | $143$ | $8.3$ | $\stackrel{603}{\bullet}$ | $\begin{gathered} 35.2 \\ \bullet \quad 0 \end{gathered}$ | $715$ | $41.7$ | $252$ | $14.7$ | $1,713$ | $100.0$ |

## THE AMERICAN SCHOOL SUPERINTENDENCY

## SCHOOL REFORMS

During the 1980 s, school reformers recommended various programs to make America's schools more competitive in the world and remedy some of the social ills afllicting the nation, such as crime, poverty, and a rapidly deteriorating workforce. One such program is early childhood education, which has proven in some cases to assist "at-risk" children in overcoming the effects of poverty, inadequate language skills, and other handicaps. Pioneering programs such as Head Start have led the way for the development of early childhood and prekindergarten programs.

## Early Childhood Education

In the 1992 study, 52.4 percent of superintendents reported their districts sponsor prekindergarten programs. These programs were much more likely to be in place in the very large districts (enrollments greater
than 25,000 ), which tend to have large numbers of "at-risk" children. Fewer prekindergarten programs existed in districts with smaller enrollments (see Table 8.4). However, during the 1990s, with additional assistance from the federal and state governments, the number of prekindergarten programs may' well increase.

Day-care programs. Many parents asked their school districts to provide day-care services during the 1980s, as the number of working mothers increased and two-career families became more common.

In the 1992 stady, one in four superintendents (25.7 percent) reported that day-care programs are offered in their districts (see Table 8.5). Again, the very large districts are more likely to have these programs than smaller districts. In more affluent districts, private child-care programs may be more common.

TABLE 8.2 WHAT GRADE LEVELS ARE INCLUDED IN YOUR DISTRICT?

| GRADE LEVELS | GROLPA: <br> 25,000 OR MORE PLPILS |  | $\begin{aligned} & \text { GROUP B: } \\ & 3.000 \cdot 24,999 \\ & \text { PLPLISS } \end{aligned}$ |  | GROLPC: $300 \cdot 2,999$ <br> pLPILS |  | $\begin{aligned} & \text { GROT' DD } \\ & \text { FEWERTHAN } \\ & \text { PL'PLS } \end{aligned}$ |  | National LNWEIGHTED PROFILE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No | : | So | $\checkmark$ | So | $\checkmark$ | So | \% | ¢io | ' |
| KOR 1-12 | 118 | 84.3 | 525 | 87.4 | 577 | 81.2 | 162 | 64.0 | 1,382 | 81.1 |
| KOR1.9 | 0 | 0.0 | 1 | 0.2 | 0 | 0.0 | 1 | 0.4 | 2 | 0.1 |
| KOR1.8 | 1 | 0.7 | 20 | 3.3 | 72 | 10.1 | 67 | 26.5 | 160 | 9.4 |
| KOR1-6 | 0 | 0.0 | 2 | 0.3 | 7 | 1.0 | 12 | 4.7 | 21 | 1.2 |
| 10.12 | 0 | 0.0 | 0 | 0.0 | 2 | 0.3 | 0 | 0.0 | 2 | 0.1 |
| 9.12 | 1 | 0.7 | 13 | 2.2 | 22 | 3.1 | 3 | 1.2 | 39 | 2.3 |
| 7.12 | 2 | 1.4 | 4 | 0.7 | 3 | 0.4 | 0 | 0.0 | 9 | 0.5 |
| OTHER | 17 | 12.1 | 32 | 5.3 | 22 | 3.1 | 8 | 3.2 | 79 | 4.6 |
| VOCAIIONAL./IECHNICAI. | 1 | 0.7 | 4 | 0.7 | 6 | 0.8 | 0 | 0.0 | 11 | 0.6 |
| TOTAL | 140 | 8.2 | 601 | 35.2 | 711 | 41.7 | 25.3 | 14.8 | 17.3 | 100.0 |

TABLE 8.3 SIZE OF SCHOOL DISTRICT ANALYZED BY SUPERINTENDENTS' AGE

| enrollment | $\begin{aligned} & \text { 45-VOCNGER } \end{aligned}$ |  | ${ }_{4}^{A G E 50}$ |  | $\begin{aligned} & A G E \\ & 5155 \end{aligned}$ |  | $\underset{56.60}{ }$ |  | AGE$61.01 D E R$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Ni | $\checkmark$ | Si | - | Sin | 8 | Nin | - | Sis | \% |
| 100,000 OR MORE | 0 | 0.0 | 7 | 15 | 5 | 1.2 | 4 | 1.4 | 3 | 3.0 |
| 50,000-99.999 | 4 | 0.9 | 8 | 1.7 | 11 | 2.6 | 14 | 4.8 | 3 | 3.0 |
| 25,000-49.999 | 13 | 2.9 | 26 | 5.6 | 22 | 5.3 | 15 | 5.1 | 9 | 90 |
| 10.000-24.999 | 18 | 40 | 53 | 11.4 | 30 | 7.2 | 31 | 10.5 | 14 | 14.0 |
| 5.000-9.999 | 38 | 8.5 | 58 | 12.5 | 67 | 16.1 | 38 | 12.9 | 11 | 11.0 |
| $3.000 \cdot 4.909$ | 57 | 12.7 | 6.5 | 14.0 | 68 | 10.3 | 45 | 15.3 | 16 | 16.0 |
| 1,000-2,999 | 109 | 24.3 | 118 | 25.5 | 101 | 24.2 | 73 | 24.8 | 25 | 25.0 |
| 300.999 | 104 | 23.2 | 83 | 17.9 | 58 | 13.9 | 38 | 12.9 | 7 | $7.1)$ |
| 300 OR FEWFR | 105 | 23.4 | 45 | 9.7 | 55 | 13.2 | 36 | 12.2 | 12 | 12.0 |
| 'TOTAL | 448 | 99.9 | 46.3 | 99.8 | 417 | 100.0 | 294 | 99.9 | 100 | 100.0 |

Given that school readiness was listed as the first of the nation's goals for education in 1991, it is likely that significant political pressure will be placed on school districts during the 1990s to provide further child-care services encompassing educational activities.

## School-Business Partnerships

Another popular reform agenda item is the creation of school-business partnerships. Historically, relations between schools and the private sector have been informal. During the 1980 s , many executives in the private sector complained about the quality of the emerging workforce and suggested that private businesses and schools begin to form working partnerships. These partnerships, they hoped, would improve the quality of education and better prepare high school students for entry into the world of work. In a few isolated cases, private sector organizations actually took
over the operation of school programs.
With nearly half ( 47.1 percent) of the sampled superintendents in the 1990 study indicating their district had a school/business partnership in operation, the gap between the schools and the private sector might well be drawing much closer. Once again, the larger districts are much more likely to have partnership programs than the very small districis (see Table 8.6).

## School Volunteers

School volunteers increasingly are used in school districts to assist the instructional programs and improve school/community relations. Most school districts are eager to have assistance in academic tutorirg, extracurricular activities, and many other important tasks.
Eight out of 10 school districts currently use community volunteers in the schools (see Table 8.7).

|  | GROLPA: 25,000 OR MORE PLTILS |  | $\begin{gathered} \text { GROUP B: } \\ 3,000 \cdot 24,999 \\ \text { PCPIS } \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { GROUP C: } \\ \text { 300.2.999 } \\ \text { PUPiPSS } \\ \hline \end{gathered}$ |  | $\begin{aligned} & \text { GROUP D: } \\ & \text { FEWER THAN } 300 \\ & \text { PUPILS } \end{aligned}$ |  | NATIONALL'NWEIGHTEDPROFILE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Si | 8 | No. | $\stackrel{ }{ }$ | So | * | So | 4 | No. | \% |
| YES | 117 | 81.8 | 389 | 64.1 | 311 | 43.7 | 82 | 32.4 | 899 | 52.4 |
| NO) | 26 | 18.2 | 218 | 35.9 | 401 | 5f.3 | 171 | 67.6 | 816 | 47.6 |
| TOTAL | 143 | 8.3 | 607 | 35.4 | 712 | 41.5 | 253 | 14.8 | 1,715 | 100.0 |


| TABLE 8.5 DOES YOUR SCHOOL DISTRICT PROVIDE CHILD/DAY-CARE? |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { GROUP A: } \\ \text { 15,000 OR } \\ \text { MORE PUPILS } \end{gathered}$ |  |  |  | GROUPC: 300.2,999 PUPILS |  | $\begin{aligned} & \text { GROUP D: } \\ & \text { FEWER THAN } 300 \\ & \text { PUTILS } \end{aligned}$ |  | NATIONALLNWEIGHTED PROFLLE |  |
|  | \% | \% | No. | ! | No. | 4 | No | \% | No | $\stackrel{\square}{6}$ |
| YES | 88 | 62.0 | 242 | 40.0 | 103 | 14.4 | 8 | 3.2 | 441 | 25.7 |
| NO) | 54 | 38.0 | 363 | 60.0 | 611 | 85.6 | 245 | 96.8 | 1,273 | 74.3 |
| TOTAL | 142 | 8.3 | 605 | 35.3 | 714 | 41.7 | 253 | 14.8 | 1,714 | 100.0 |

TABLE 8.6 DOES YOUR DISTRICT CURRENTLY HAVE A SCHOOL-BUSINESS PARTNERSHIP?

|  | $\begin{gathered} \text { GROUP A: } \\ \text { 25.000 OR } \\ \text { MORE PUTILS } \end{gathered}$ |  | GROUP B: 3.000 24,999 PUPILS |  | $\begin{aligned} & \text { GROLPC: } \\ & 300 \cdot 2,999 \\ & \text { PUPILS } \\ & \hline \end{aligned}$ |  | GROUP D: FEWER THAN 300 PCPILS |  | $\begin{aligned} & \text { NATIONAL } \\ & \text { CWYEIGHTED } \\ & \text { PROFILE } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | N0) | \% | x0 | ? | Nio | 8 | N0 | ! | N0 | $\checkmark$ |
| YES | 136 | 95.8 | 434 | 71.4 | 213 | 29.8 | 26 | 10.3 | 809 | 47.1 |
| NO) | 6 | 4.2 | 174 | 28.6 | 502 | 70.2 | 227 | 89.7 | 909 | 52.9 |
| TOTAL | 142 | 8.3 | 608 | 35.4 | 715 | 41.6 | 253 | 14.7 | 1,718 | 100.0 |

TABLE 8.7 DOES YOUR DISTRICT HAVE A VOLUNTEER PROGRAM?

|  | GROUP A: 25.000 OR MORE PUPIL |  | $\begin{aligned} & \text { GROU'P B: } \\ & 3,000 \cdot 24,999 \\ & \text { PUTILS } \end{aligned}$ |  | $\begin{aligned} & \text { GROUP C: } \\ & 300,999 \\ & \text { PLPILS } \end{aligned}$ |  | $\begin{gathered} \text { GROL'PD } \\ \text { FEWER THAN } 300 \\ \text { PUTILS } \\ \hline \end{gathered}$ |  | NATIONAL UNWEIGHTED PROFILE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | N0) | $\checkmark$ | No) | 4 | \% | \% | NO | $\stackrel{5}{4}$ | N0 | - |
| YES | 130 | 90.3 | 520 | 85.8 | 559 | 79.4 | 152 | 61.3 | 1,361 | 80.0 |
| N() | 14 | 9.7 | 86 | 14.2 | 145 | 20.6 | 96 | 38.7 | 341 | 20.0 |
| TOTAL | 144 | 8.5 | 606 | 35.6 | 704 | 41.4 | 248 | 14.6 | 1,702 | 100.0 |

## CHANGING DEMOGRAPHICS

One of the most dramatic changes in America's schools in the 1970s and 1980s was in community demographics. As the baby boom came to a close in the 1960 s, many school districts began suffering effects of declining enroliment. Despite a "baby boomlet" in the 1980s, some areas of the country continued to lose enrollment during the decade.

## Decreasing Enrollments

Of the 1,689 superintendents responding in 1992 to this AASA survey item, 860 indicated their districts had lost enrollment since 1980. This was especially true for superintendents in very small districts with enrollments of fewer than 300 . Fully 17 percent of very small dis-
tricts indicated a decrease in enrollment of 25 percent or more (see Table 8.8).

Also, the number of districts in this smallest enrollment category grew by nearly 1,700 over the 10 -year period. In short, during the 1980 s , many districts in the 300 to 2,999 enrollment category dropped down to the category of fewer than 300 (Cunningham, 1982, p. 28). Many of these districts have found it increasingly difficult to maintain a comprehensive instructional program and adequate services.

Geographical distribution. The geographical distribution of responding superintendents was fairly comparable to the distribution of the general population with no one geographical area overrepresented (see Table 8.9).

TABLE 8.8 HOW DOES YOUR PRESENT ENROLLMENT COMPARE WITH THAT OF JANUARY $1980 ?$

|  | GROUP A: 25,000 OR MORE PUPILS |  | $\begin{aligned} & \text { GROUP B: } \\ & \text { 3,000. } 24,999 \\ & \text { PUPILS } \end{aligned}$ |  | GROUPC:$300 \cdot 2,999$ $300.2,998$ |  | $\begin{aligned} & \text { GROUPD } \\ & \text { FEWER THAN } 300 \\ & \text { PLPISIS } \end{aligned}$ |  | $\begin{gathered} \text { NATIONAL } \\ \text { UNWEIGHTED } \\ \text { PROFILE } \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | So | \% | No. | \% | No. | $\stackrel{ }{ }$ | No. | \% | \o. | $\div$ |
| INCREASE OF $25 \%$ OR MORE | 20 | 14.3 | 83 | 13.9 | 56 | 7.9 | 19 | 7.8 | 178 | 10.5 |
| INCREASE OF 20 TO 24\% | 9 | 6.4 | 26 | 4.3 | 25 | 3.5 | 10 | 4.1 | 70 | 4.1 |
| INCREASE OF 15 TO 19\% | 6 | 4.3 | 18 | 3.0 | 28 | 4.0 | 8 | 3.3 | 60 | 3.6 |
| INCREASE OF 10 TO 14\% | 15 | 10.7 | 40 | 6.7 | 57 | 8.1 | 8 | 3.3 | 1.20 | 7.1 |
| INCREASE OF 5 TO 9\% | 12 | 8.6 | 58 | 9.7 | 60 | 8.5 | 15 | 6.1 | 145 | 8.6 |
| INCREASE OF LESS THAN 5\% | 19 | 13.6 | 101 | 16.9 | 98 | 13.9 | 38 | 15.5 | 256 | 15.2 |
| DECREASE OF $25 \%$ OR MORE | 6 | 4.3 | 36 | 6.0 | 61 | 8.7 | 42 | 17.1 | 145 | 8.6 |
| DECREASE OF 20 TO $24 \%$ | 11 | 7.9 | 40 | 6.7 | 45 | 6.4 | 12 | 4.9 | 108 | 64 |
| DECRFASE OF 15 TO 19\% | 8 | 5.7 | 40 | 6.7 | 67 | 9.5 | 16 | 6.5 | 131 | 7.8 |
| DECREASE OF 10 TO 14\% | 10 | 7.1 | 66 | 11.0 | 87 | 12.3 | 31 | 12.7 | 194 | 11.5 |
| DECREASE OF 5 TO 9\% | 24 | 17.1 | 91 | 15.2 | 121 | 17.2 | 46 | 18.8 | 282 | 16.7 |
| TOTAL | 140 | 8.3 | 599 | 35.5 | 705 | 41.7 | 245 | 14.5 | 1,689 | 100.0 |

TABLE 8.9 iN W/HICH GEOGRAPHICAL REGION IS YOUR SCHOOL DISTRICT LOCATED?

|  | GROLPA 25.000 OR MORE PUPILS |  | $\begin{gathered} \text { GROUP B: } \\ 3,000-24,999 \\ \text { PUPILS } \\ \hline \end{gathered}$ |  | GROUP C: <br> $300 \cdot 2,999$ <br> $300.2,999$ PLPILS |  | $\begin{aligned} & \text { GROL'PD: } \\ & \text { FEWERTHAN } 300 \\ & \text { PUPILS } \end{aligned}$ |  | NATIONAL UNHEIGHTED PROFILE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | So | \% | So | * | So | 8 | No | $\checkmark$ | So | * |
| NEW ENGLAND | 5 | 3.4 | 52 | 8.5 | 114 | 16.0 | 5 | 2.0 | 176 | 10.2 |
| ROCKY MOUNTAINS | 7 | 408.0 | 15 | 2.5 | 32 | 4.5 | 40 | 15.9 | 94 | 5.5 |
| SOUTHEAST | 41 | 28.3 | 113 | 18.6 | 53 | 7.4 | 4 | 1.6 | 211 | 12.3 |
| GREAT IAKES | 17 | 11.7 | 139 | 22.8 | 140 | 19.6 | 25 | 9.9 | 321 | 18.7 |
| MIDEAST | 16 | 11.0 | 75 | 12.3 | 82 | 11.5 | 21 | 8.3 | 194 | 11.3 |
| SOUTHWEST | 27 | 18.6 | 65 | 10.7 | 66 | 9.3 | 27 | 10.7 | 185 | 10.8 |
| PLAINS | 6 | 4.1 | 40 | 6.6 | 118 | 16.5 | 68 | 27.0 | 232 | 13.5 |
| FAR WEST | 20 | 13.8 | 83 | 13.0 | 72 | 10.1 | 55 | 21.8 | 230 | 13.4 |
| AIASKA | 3 | 2.1 | 6 | 1.0 | 12 | 1.7 | 4 | 1.6 | 25 | 1.5 |
| OTHER | 3 | 2.1 | 21 | 3.4 | 24 | 3.4 | 3 | 1.2 | 51 | 3.0 |
| TOTAL | 145 | 8.4 | 609 | 35.4 | 713 | 41.5 | 252 | 14.7 | 1,719 | 100.0 |

## IISTRICT CHARACTERISTICS

Total school population. Nearly half (46.4 percent) of reporting school districts are located in communities of fewer than 10,000 in general population. This fits well with other study data indicating the presence of many very small districts in small communties across the nation. The superintendents responding from districts in communities with populations of more than 200,000 constitute only 5.4 percent of the sample, but serve a majority of the nation's school children (see Table 8.10).

An important question. Are superintendents being adequately prepared to administer both the very larg . and the very small districts? The lack of fit between the number and size of school districts and the distribution of schools and the general population might be an important issue on the school reform agenda during the 1990s.

## CENTRAL OFFICE ADMINISTRATORS

The number of central office administrators has increased during the past 10 years. This study shows, moreover, that more superintendents served in central office positions before obtaining a superintendency. The increasing complexity of district management has
made the creation of central office administrative positions a necessity in most districts. For instance, legal requirements related to personnel have made it necessary for many districts to have a personnel administrator. The same is true for finance, budget, and other areas, such as communications, curriculum, and instruction.

## Number of Central Office Personnel

The survey data indicate quite predictably there are more central office administrators in larger districts than in smaller ones (see Table 8.12). A typical district of 3,000 students has two or three central office administrators, including assistant superintendents for finance, personnel, and instruction. Smaller districts generally do not have a second central office administrator until they reach perhaps an enrollment of 1,000 students; indeed, 79.3 percent of school superintendents from districts with fewer than 300 pupils said they have no central office personnel.

## Women and Minorities

Women are slightly more likely than men to gain administrative experience through central office positions (See Table 8.13). In fact, as noted in the 1982

TABLE 8.10 THE TOTAL (ALL AGES) POPULATION OF SUPERINTENDENTS' SCHOOL DISTRICT

|  | $\begin{aligned} & \text { GROUPA } \\ & \text { 25,000 OR } \\ & \text { MORE PUPILS } \end{aligned}$ |  | GROUP B: 3,000-24,999 PUPILS |  | GROUP C: <br> PUPILS |  | $\begin{aligned} & \text { GROUP D: } \\ & \text { FEWER THAN } 300 \\ & \text { PUPILS } \end{aligned}$ |  | NATIONAL UNWEIGHTED PROFILE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | $\%$ | \%o. | \% | No. | 8 | No. | \% | No. | \% |
| 200,000 AND ABOVE | 78 | 54.5 | 13 | 2.1 | 2 | 0.3 | 0 | 0.0 | 93 | 5.4 |
| 100,000 TO 199,999 | 30 | 21.0 | 41 | 6.7 | 9 | 1.3 | 1 | 0.4 | 81 | 4.7 |
| 50,000 ТО 99,999 | 14 | 9.8 | 147 | 24.2 | 9 | 1.3 | 0 | 0.0 | 170 | 9.9 |
| 30,000 TO 49,999 | 12 | 8.4 | 152 | 25.0 | 19 | 2.7 | 2 | 0.8 | 185 | 10.8 |
| 10,000 TO 29,999 | 8 | 5.6 | 201 | 33.1 | 180 | 25.3 | 1 | 0.4 | 390 | 22.8 |
| 2,500 TO 9,999 | 1 | 0.7 | 52 | 8.6 | 358 | 50.4 | 21 | 8.3 | 432 | 25.2 |
| FEWER THAN 2,500 | 0 | 0.0 | 2 | 0.3 | 134 | 18.8 | 227 | 90.1 | 363 | 21.2 |
| TOTAL | 143 | 8.3 | 608 | 35.5 | 711 | 41.5 | 252 | 14.7 | 1,714 | 100.0 |

TABLE 8.11 WHICH OF THE FOLLOWING BEST DESCRIBES YOUR SCHOOL DISTRICT?

|  | $\begin{gathered} \text { GROUP A: } \\ \text { 25,000 OR } \\ \text { MORE PUPILS } \end{gathered}$ |  | GROUP B: 3,000 24,999 2UPILS |  | GROUPC <br> 300.2,999 <br> pupils |  | $\begin{aligned} & \text { GROUP D: } \\ & \text { FEWIR THAN } 300 \\ & \text { PUP!LS } \end{aligned}$ |  | NATIONAL LNWEIGHTED PROFILE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No | \% | No. | \% | No | $\checkmark$ | No | , | No | ¢ |
| MAJOR URBAN CENTER | 56 | 39.7 | 7 | 1.2 | 2 | 0.3 | 1 | 0.4 | 66 | 3.9 |
| CITY DISTRICT | 39 | 27.7 | 80 | 13.3 | 8 | 1.1 | 1 | 0.4 | 128 | 7.5 |
| SUBURBAN | 29 | 20.6 | 277 | 45.9 | 143 | 20.2 | 19 | 7.6 | 468 | 27.5 |
| RURAL. | 17 | 12.1 | 239 | 39.6 | 556 | 78.4 | 230 | 91.6 | 1,042 | 61.2 |
| TOTAL | 141 | 8.3 | 603 | 35.4 | 709 | 41.6 | 251 | 14.7 | 1,704 | 100.0 |

## THE AMERICAN SCHOOL SUPERINTENDENCY

study, women and minority superintendents often have an added career stop before the superintendency (Cunningham, 1982). Women, in fact, are more likely than men to bypass a principalship in reaching the superintendency. The 1992 study indicates that women are much better represented in central office administrative positions than in the superintendency. Whether this factor will result in more women entering the superintendency during the next decade is a question that needs further study.

The racial composition of central office administrators is consistent with the superintendency, as shown in Table 8.14. Black central office administrators are found in greater numbers and percentages in larger school districts (see Table 8.15). The number of Hispanic central office administrators is quite small, except in a few districts with large numbers of Hispanic children (see Table 8.16). Both Hispanics and blacks, as well as other ethnic/racial groups, are seriously underrepresented in the central office administrative positions, as they are in the superinten-
dency.
Active recruitment and hiring of women and minority central office administrators will be essential if proportional representation of these groups is to be attained. It is from these ranks that superintendents emerge.

## CHAIN OF COMMAND

Superintendents face extersive demands to spend time in the community, with the board, in the schools with principals and teachers, and with state/local educational agency personnel. They often have little time to supervise central office administrators directly, though supervision of these administrators is a necessary part of district management. The 1992 data indicate that superintendents directly supervise more administrators than the typical CEO in the private sector (Glaub, 1988). More than 30 percent indicated they supervise more than 10 people. This is especially true in districts in the two medium enrollment

TABLE 8.12 NUMBER OF CENTRAL OFFICE ADMINISTRATORS

| No. OF CENTRAL OFFICE ADMINISTRATORS | GROU'P A: 25,000 OR MORE PUPILS |  | $\begin{aligned} & \text { GROUP B: } \\ & 3,000 \cdot 24,959 \\ & \text { PU'PILS } \end{aligned}$ |  | $\begin{aligned} & \text { GROUP C: } \\ & \text { 300.2,999 } \\ & \text { PUPILS } \end{aligned}$ |  | $\begin{aligned} & \text { GROUP D: } \\ & \text { FEWER THAN } 300 \\ & \text { PUPILS } \end{aligned}$ |  | NATIONAL UNWEIGHTED PROFLLE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | \% | No. | \% | No. | \% | No. | * | So. | * |
| 0 | 0 | 0.0 | 5 | 0.8 | 257 | 36.2 | 195 | 79.3 | 457 | 27.0 |
| 1-5 | 11 | 8.4 | 290 | 48.0 | 436 | 61.5 | 51 | 20.7 | 788 | 46.6 |
| 6-10 | 21 | 16.0 | 174 | 28.8 | 12 | 1.7 | 0 | 0.0 | 207 | 12.2 |
| 11-15 | 9 | 6.9 | 60 | 9.9 | 1 | 0.1 | 0 | 0.0 | 70 | 4.1 |
| 16-20 | 9 | 6.9 | 25 | 4.1 | 3 | 0.4 | 0 | 0.0 | 37 | 2.2 |
| 21-25 | 5 | 3.8 | 15 | 2.5 | 0 | 0.0 | 0 | 0.0 | 20 | 1.2 |
| 26 OR MORE | 76 | 58.0 | 35 | 5.8 | 0 | 0.0 | 0 | 0.0 | 111 | 6.6 |
| TOTAE | 131 | 7.8 | 604 | 35.7 | 709 | 42.0 | 246 | 14.6 | 1,690 | 100.0 |

TABLE 8.13 NUMBER OF FEMALE CENTRAL OFFICE ADMINISTRATORS

| No. OF <br> CENTRAL OFFCE ADMINISTRATORS | $\begin{gathered} \text { GROUP A: } \\ \text { 25,000 OR } \\ \text { MORE PUPILSS } \end{gathered}$ |  | $\begin{aligned} & \text { GROUP B: } \\ & 3, \text {,00. } 24,999 \\ & \text { PUPILS } \end{aligned}$ |  | $\begin{gathered} \text { GROUP C: } \\ 300.2,999 \\ \text { PUPILS } \end{gathered}$ |  | $\begin{aligned} & \text { GROUPD: } \\ & \text { FEWER THAN } 300 \\ & \text { PUPIS } \end{aligned}$ |  | NATIONALUNWEIGHTEDPROFILE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | So | ¢ | Sn | * | So | 4 | $\stackrel{\text { \%os }}{ }$ | \& | No |  |
| 0 | 7 | 5.4 | 106 | 17.7 | 420 | 63.4 | 200 | 87.3 | 733 | 45.2 |
| 1. 5 | 33 | 25.6 | 399 | 66.5 | 240 | 36.3 | 29 | 12.7 | 701 | 43.3 |
| 6-10 | 15 | 11.6 | 58 | 9.7 | 2 | 0.3 | 0 | 0.0 | 75 | 4.6 |
| 11-15 | 14 | 10.9 | 20 | 3.3 | 0 | 0.0 | 0 | 0.0 | 34 | 2.1 |
| 16.20 | 9 | 7.0 | 10 | 1.7 | 0 | 0.0 | 0 | 0.0 | 19 | 1.2 |
| 21.25 | 7 | 5.4 | 4 | 0.7 | 0 | 0.0 | 0 | 0.0 | 11 | 0.7 |
| 26 OR MORE | 44 | 34.1 | 3 | 0.5 | 0 | 0.0 | 0 | 0.0 | 47 | 2.9 |
| TOTAL | 129 | 8.0 | 600 | 37.0 | 662 | 40.9 | 229 | 14.1 | 1,620 | 100.0 |

ranges of 300 to 2,999 and 3,000 to 24,999 (see Table 8.17).

## Collective Bargaining

An example of a demand on a superintendent's time is in collective bargaining negotiations. In the 1971 and 1982 studies, superintendents said they committed more time to this area than did those surveyed in 1990. The new findings suggest that collective negotiations may have become a more routine management function.

Superintendents in smaller districts more often
negotiate directly with teachers or assist a board member in negotiations (see Table 8.18). Of the respondents in the 1992 survey, 29.6 percent indicated they served as chief negotiator for the district in negotiations with teacher unions/associations. This practice is probably true for superintendents in districts not responding to the survey. Most experts in labor-management relations would not recommend such a practice, nor would they encourage lay board members to negotiate, as they do in 19.2 percent of the sampled districts. Again, board members in smaller districts negotiate with teachers much more often than in larg

TABLE 8.14 NUMBER OF WHITE CENTRAL OFFICE ADMINISTRATORS

| No. OF <br> CENTRAL OFFICE ADMINISTRATORS | GROLTA: 25,000 OR MORE PUPILS |  | GROUT B: 3,000.44,999 PLPILS |  | GROUP C: <br> 300.2,999 <br> PLPILS |  | $\begin{aligned} & \text { GROLPD: } \\ & \text { FEWERTHAN } 300 \\ & \text { PCP!LS } \end{aligned}$ |  | $\begin{aligned} & \text { NATTONAL } \\ & \text { UNWEIGHTED } \\ & \text { PROFILE } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | So | + | So. | \% | No. | \% | No | \% | So | * |
| 1-5 | 18 | 15.3 | 298 | 53.6 | 415 | 97.0 | 49 | 100.0 | 780 | 67.8 |
| 6-10 | 16 | 13.6 | 151 | 27.2 | 9 | 2.1 | 0 | 0.0 | 176 | 15.3 |
| 11-15 | 9 | 7.6 | 58 | 10.4 | 2 | 0.5 | 0 | 0.0 | 69 | 6.0 |
| 16.20 | 9 | 7.6 | 22 | 4.0 | 2 | 0.5 | 0 | 0.0 | 33 | 2.9 |
| 21.25 | 6 | 5.1 | 7 | 1.3 | 0 | 0.0 | 0 | 0.0 | 13 | 1.1 |
| 26 OR MORE | 60 | 50.8 | 20 | 3.6 | 0 | 0.0 | 0 | 0.0 | 80 | 7.0 |
| TOTAL | 118 | 10.3 | 556 | 48.3 | 428 | 37.2 | 49 | 4.3 | 1,151 | 100.0 |


| TABLE 8.15 <br> No. OF <br> CENTRAL OFFICE <br> ADMINISTRATORS | GROL'P $\mathrm{d}:$ 25,000 OR MORE PL'PILS |  | $\begin{gathered} \text { GROUT B: } \\ 3,000 \cdot 24,999 \\ \text { PLPTLS } \end{gathered}$ |  | $\begin{aligned} & \text { GROLTPC } \\ & 300 \cdot 2,999 \\ & \text { PU'PILS } \end{aligned}$PU'PILS |  | $\begin{aligned} & \text { GROL'P D: } \\ & \text { FEWERTHAN } 300 \\ & \text { PU'PILS } \end{aligned}$ |  | $\begin{aligned} & \text { NATIONAL } \\ & \text { CNYEIGHTED } \\ & \text { PROFILE } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Su | $\downarrow$ | Nio | \% | So | \% | So | 4 | No |  |
| 1.5 | 36 | 41.9 | 124 | 89.2 | 22 | 100.0 | 0 | 0.0 | 182 | 73.7 |
| $6 \cdot 10$ | 15 | 17.4 | 10 | 7.2 | 0 | 0.0 | 0 | 0.0 | 25 | 10.1 |
| 11-15 | 6 | 7.0 | 1 | 0.7 | 0 | 0.0 | 0 | 0.0 | 7 | 2.8 |
| 16.20 | 6 | 7.0 | 2 | 1.4 | 0 | 0.0 | 0 | 0.0 | 8 | 3.2 |
| 21-25 | 4 | 4.7 | 2 | 1.4 | 0 | 0.0 | 0 | 0.0 | 6 | 2.4 |
| 260 RMORE | 19 | 22.1 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 19 | 7.7 |
| TOTAL | 86 | 34.8 | 139 | 56.3 | 22 | 8.9 | 0 | 0.0 | 247 | 100.0 |

TABLE 8.16 NUMBER OF HISPANIC CENTRAL OFFICE ADMINISTRATORS

| No. OF CEntral Office ADMINISTRATORS | $\begin{gathered} \text { GROU'P A: } \\ \text { 25,000 OR } \\ \text { MORE PL'TILS } \end{gathered}$ |  | $\begin{aligned} & \text { GROLP B: } \\ & 3,000.24,949 \\ & \text { nunilic } \end{aligned}$PU'PILS |  | GROL'P C 300-2.999 PL'PILS |  | $\begin{aligned} & \text { GROLT D: } \\ & \text { FEWER THAN } 300 \\ & \text { PUPILS } \end{aligned}$ |  | National UNHEIGHTED rROFILE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sis | 7 | Sis | \% | ¢i | $\bigcirc$ | (\%) | $\downarrow$ | \%ir | \% |
| 1.5 | 38 | 74.5 | 45 | 84.9 | 5 | 83.3 | 2 | 100.0 | 90 | 80.4 |
| $6 \cdot 10$ | 3 | 5.9 | 4 | 7.5 | 1 | 16.7 | 0 | 0.0 | 8 | 7.1 |
| 11.15 | 4 | 7.8 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 4 | 3.6 |
| 16.20 | 3 | 5.4 | 2 | 3.8 | 0 | 0.0 | 0 | 0.0 | 5 | 4.5 |
| 21.25 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| 26 OR MORE: | 3 | 5.9 | 2 | 3.8 | 0 | 0.0 | 0 | 0.0 | 5 | 4.5 |
| TOTAL | 51 | 45.5 | 53 | 47.3 | 6 | 5.4 | 2 | 1.8 | 112 | 100.0 |

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cr districtr. It is possible that many superintendents, especially in smaller districts, do not have significant funds available to contract for collective bargaining services. Also, the lack of central office staff in small districts precludes the possibility of delegation.
Therefore, the superintendent or a board member negotiates with the teachers. This very important task
takes a great deal of time and surely creates a time management problem for superintendents.

The younger superintendents were found to be negotiating directly with the teachers more frequently than older groups (See Table 8.19). The reason for this situation is unclear. Speculation is that perhaps more members of the younger group are trying to

TABLE 8.17 HOW MANY STAFF MEMBERS REPORT DIRECTLY TO SUPERINTENDENT?

| NO , OF <br> STAFF MEMBERS | $\begin{gathered} \text { GROUP A: } \\ \text { 25,000 OR } \\ \text { MORE PUPILS } \end{gathered}$ |  | $\begin{aligned} & \text { GROUP B: } \\ & \text { 3,000-24,999 } \\ & \text { PUPILS } \end{aligned}$ |  | GROUPC: <br> 300.2,999 <br> PUPILS |  | $\begin{aligned} & \text { GROUPD: } \\ & \text { Fehir than } 300 \\ & \text { PUPILS } \end{aligned}$ |  | $\begin{aligned} & \text { NATIONA } \\ & \text { UNWEIGHTED } \\ & \text { PROFLE } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | So. | $\stackrel{\square}{*}$ | No. | \% | No. | * | No. | 4 | No. | \% |
| 0 | 1 | 0.7 | 0 | 0.0 | 4 | 0.6 | 4 | 1.8 | 9 | 0.5 |
| 1-5 | 37 | 26.6 | 241 | 40.1 | 221 | 32.0 | 42 | 18.6 | 541 | 32.6 |
| S-10 | 71 | 51.1 | 132 | 30.3 | 311 | 45.0 | 32 | 14.2 | 596 | 36.0 |
| 11-15 | 19 | 13.7 | 95 | 15.8 | 66 | 9.6 | 29 | 12.8 | 209 | 12.6 |
| 16-20 | 6 | 4.3 | 40 | 0.7 | 20 | 2.9 | 40 | 17.7 | 106 | 6.4 |
| 21-25 | 3 | 2.2 | $\angle 3$ | 3.8 | 6 | 0.9 | 30 | 13.3 | 62 | 3.7 |
| 26 0R MORE | 2 | 1.4 | 20 | 3.3 | 63 | 9.1 | 49 | 21.7 | 134 | 8.1 |
| TOTAL | 139 | 8.4 | 601 | 36.3 | 691 | 41.7 | 226 | 13.6 | 1657 | 100.0 |

TABLE 8.18 WHO SERVES AS THE CHIE CUEGOTLATOR FOR IMSTRICTS COLLECTI.JE BARGANING AGREEMENT WITH THE TEACHERS?

| POSTITON | $\begin{gathered} \text { GROUPA: } \\ \text { 25,000 OR } \\ \text { MORE PUPILS } \end{gathered}$ |  | $\begin{aligned} & \text { GROUP B: } \\ & \text { 3,0cy.2.999 } \\ & \text { punifs } \end{aligned}$ |  | GROUPC <br> 300-2,999 <br> PUPiLS |  | $\begin{aligned} & \text { GROUP D: } \\ & \text { EWER THAN } 300 \\ & \text { PUPILS } \end{aligned}$ |  | $\begin{aligned} & \text { NATIONAL } \\ & \text { UNWEIGHTED } \\ & \text { PROFILE } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | So. | ¢ | \$o | \% | No | \% | No | \% | No | \% |
| SUPERINTENDENT | 17 | 11.9 | 136 | 23.2 | 257 | 36.4 | 87 | 35.4 | 497 | 29.6 |
| PROFESSIONAL NEG <br> FROM OUTSIDE | $20$ | 14.0 | 116 | 19.8 | 146 | 20.7 | 11 | 4.5 | 293 | 17.4 |
| BOARD MEMBER | 2 | 1.4 | 35 | 6.0 | 167 | 23.7 | 119 | 48.4 | 323 | 19.2 |
| IROFESSIONAL NE FROM INSIDE | $68$ | 47.6 | 149 | 25.5 | 29 | 4.1 | 3 | 1.2 | 249 | 14.8 |
| BOARD ATTORNEY | 5 | 3.5 | 84 | 14.4 | 77 | 10.9 | 7 | 2.8 | 173 | 10.3 |
| NO CONTRACT | 31 | 21.7 | 78 | 13.3 | 50 | 7.1 | 26 | 10.6 | 185 | 11.0 |
| TOTAL | 143 | 8.5 | 598 | 34.8 | 726 | 42.0 | 253 | 14.6 | 1,720 | 100.0 |

TABLE 8.19 WHO SERVES AS CHIEF NEGOTLATOR WITH TEACHERS, ANALYZED BY AGE

| fosition | $\begin{gathered} \text { 45-YOUNGER } \end{gathered}$ |  | $\begin{gathered} A G E \\ +6.50 \end{gathered}$ |  | $\begin{gathered} \mathrm{Al} 1.55 \end{gathered}$ |  | $\begin{aligned} & \text { AGE } \\ & 56.60 \end{aligned}$ |  | $\stackrel{\text { AGE }}{\text { 61•OLDER }}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | \% | No | $\gamma$ | No | ¢ | No | 9 | No | ¢ |
| SUPERINTENIDENT | 172 | 38.9 | 134 | 29.7 | 103 | 25.5 | 67 | 23.3 | 23 | 23.0 |
| PROFFESSIONAL <br> NEGOTIATOR OUTSIDE | 59 | 13.3 | 82 | 18.2 | 79 | 19.6 | 52 | 18.1 | 19 | 19.0 |
| BOARD MF.MBER | 90 | 20.4 | 72 | 16.0 | 65 | 16.1 | 62 | 21.5 | 14 | 14.0 |
| PROFFESSIONAL <br> NEGOTIATOR INSIDE | 40 | 9.0 | 71 | 15.7 | 64 | 15.8 | 54 | 18.8 | 19 | 19.0 |
| BOARD ATTORNEY | 40 | 9.0 | 48 | 10.6 | 36 | 8.9 | 25 | 8.7 | 9 | 9.0 |
| NO CONTRAC.T | 41 | 9.3 | 44 | 9.8 | 57 | 14.1 | 28 | 9.7 | 16 | 16.0 |
| TOTAL | 442 | 99.9 | 451 | 100.0 | 404 | 100.0 | 288 | 100.1 | 100 | 100.0 |

move their districts away from traditional labor/management bargaining models that are adversarial in nature. Another guess is that many younger superintendents might be in smaller districts where the boards do not wish to eapend funds for hiring a professional negotiator.

## DISTRICT SCHOOL BOARD CHARACTERISTICS

Superintendents and other administrators express great interest in the characteristics of school boards analyzed in the 10 -year studies of the American superintendency. However, the amount of information collected is not extensive, and those with interest in school board demographics should refer to rescarch published by the National School Boards Association and its state affiliates.

Elected or appointed. Nearly all school boards in the nation are clected, with the percentage the same since the 1982 study. Fewer than four percent of board members are appointed, though many very large urban districts have appointed boards.

Size. School boards nationwide generally have five or seven members. The 1982 study found that the average board size was 6.4 , also true in 1992.

Tenure. In 1982 the average school board member served 5.4 years. In 1992, school board members are again serving about five years on the average. Three to six years in board tenure was given as a response from 48.6 percent of superintendents. In 20.4 percent of the districts, average terms were less than three years and about one in five districts have board members with an average of between six and nine years of service (see Table 8.20).

Turnover. Rapid turnover among board members has made continuity in policymaking and management difficult. The orientation and training of board
members is an important task that is made even more difficult by frequent transitions. In addition, superintendents are hired directly by school board members. Superintendents with multi-ycar contracts might find themselves with a new board after the first or second year in a district, making a good board/administration team especially challenging. The data seem to indicate that only about one in five board members serves a full two terms.

## Women and Minorities on School Boards

 Given that most boards have five to seven members, the data in Tables 8.21-8.23 indicate that most board members in 1992, as in 1982, are white males.Abrs.it 40 percent of school board nembers nationally a-e women (Cameron, 1988). This figure was reporied in the 10 th annual survey of school board members by the National School Boards Association. The data from the 1992 survey indicate this to be a bit high. The 1992 and 1982 studies indicated that of a seven-member board, typically four or five members were males (Cunningham, p. 85).

Very few minorities are currently found on school boards in the United States (see Tables 8.24-8.27). Yet, minorities comprised about 27 percent of U.S. elementary and secondary students in 1990, according to data released by the U.S. Department of Education in 1992. Furthermore, it is projected that minority students will comprise at least a third of public school enrollments by the year 2000. The lack of minority school board members is an important problem for the nation's schools, as is the shortage of minority teachers and administrators.

| TABLE 8.20 AVERAGE LENGTH OF SERVICE OF PRESENT §OARD MEMBERS |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| yEARS OF SERVICE | GROUP A 25,040 OK MORE PLUILS |  | GRCDP B: <br> 3.000. 24,999 PL'PILS |  | $\begin{aligned} & \text { GROUP C: } \\ & 300 \cdot 2,999 \\ & \text { PUTILS } \\ & \hline \end{aligned}$ |  | $\begin{aligned} & \text { GROUP D: } \\ & \text { FEWER THAN } 300 \\ & \text { PL'PIS } \end{aligned}$ |  | $\begin{aligned} & \text { NATIONAL } \\ & \text { U'NEIGHTED } \\ & \text { PROFILE } \end{aligned}$ |  |
|  | \%o | \% | in | \% | Sis | \% | So | \% | So | * |
| 0.3 YEARS | 24 | 16.9 | 118 | 19.5 | 140 | 19.8 | 64 | 25.8 | 346 | 20.4 |
| 3.1 - Y YEARS | 67 | 47.2 | 271 | 44.9 | 370 | 52.4 | 119 | 48.0 | 827 | 48.6 |
| 0.1 . 9 YEARS | 33 | 23.2 | 132 | 21.9 | 136 | 19.3 | 40 | 10.1 | 341 | 20.1 |
| 9.1 OR MORE YEARS | 18 | 12.7 | 83 | 13.7 | 60 | 8.5 | 25 | 10.1 | 186 | 10.9 |
| TOTAL | 142 | 8.4 | 604 | 35.5 | 706 | 41.5 | 248 | 14.6 | 1,700 | 100.0 |

TABLE 8.21 NUMBER OF WHITE BOARD MEMBERS

|  | NO. OF YHITE MEMBERS | GROLP A: <br> 25,600 OR MORE PLPILS |  | $\begin{aligned} & \text { GROLP B: } \\ & \begin{array}{c} \text { GROP- } 24,999 \\ \text { PLPRLSS } \end{array} \end{aligned}$ |  | GROLP C:$300-2,999$ pU'PiLS |  | GROL'P D FEWER THAN 300 PL'PILS |  | national LNWEIGHTED PRoflle |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | So | 8 | So | ¢ | So | * | No. | \% | So |
|  | 1 | 2 | 1.4 | 6 | 1.0 | 2 | 0.3 | 2 | 0.8 | 12 |
| 94 | 2 | 3 | 2.1 | 8 | 1.3 | 6 | 0.8 | 0 | 0.0 | 17 |
|  | 3 | 9 | 6.3 | 23 | 3.8 | 6 | 0.8 | 16 | 6.5 | 54 |
|  | 4 | 27 | 19.0 | 50 | 8.3 | 37 | 5.2 | 12 | 4.8 | 126 |
|  | 5 | 38 | 26.8 | 197 | 32.8 | 230 | 32.5 | 114 | 46.0 | 579 |
|  | 6 | 14 | 9.9 | 71 | 11.8 | 58 | 8.2 | 38 | 15.3 | 181 |
|  | 7 OR MORE | 49 | 34.5 | 246 | 40.9 | 368 | 52.1 | 66 | 26.6 | 729 |
|  | TOTAL | 142 | 8.4 | 601 | 35.4 | 707 | 41.6 | 248 | 14.6 | 1,698 |

TABLE 8.22 NUMBER OF MALE BOARD MEMBERS

| NO.OF MALE <br> BOARD MEMBERS | GROT'PA: <br> 25,000 OR MORE PCPILS |  | $\begin{gathered} \text { GROLP B: } \\ \text { 3,006.2.4.,999 } \end{gathered}$PLPILS |  | GROL'P C: <br> 300.2,999 <br> PEPILS |  | $\begin{aligned} & \text { GROUPD: } \\ & \text { FEWERTHAN } 300 \\ & \text { PU'PILS } \end{aligned}$ |  | $\begin{aligned} & \text { NATIONAL } \\ & \text { UNWEIGHTED } \\ & \text { PROFILE } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No | \% | \%o | \% | No | \% | No | \% | So |
| 0 | 0 | 0.0 | 1 | 0.2 | 0 | 0.0 | 1 | 0.4 | 2 |
| 1 | 3 | 20.1 | 8 | 1.3 | 9 | 1.3 | 10 | 4.0 | 30 |
| 2 | 21 | 14.7 | 48 | 7.9 | 44 | 6.2 | 24 | 9.5 | 137 |
| 3 | 25 | 17.5 | 99 | 16.3 | 92 | 12.9 | 48 | 19.0 | 264 |
| 4 | 37 | 25.9 | 174 | 28.7 | 188 | 26.4 | 69 | 27.3 | 468 |
| 5 | 21 | 14.7 | 127 | 20.9 | 150 | 21.1 | 53 | 20.9 | 351 |
| 6 | 13 | 9.1 | 88 | 14.5 | 113 | 15.9 | 30 | 11.9 | 244 |
| 7 OR MORF. | 23 | 16.1 | 62 | 10.2 | 115 | 16.2 | 18 | 7.1 | 218 |
| TOTAL | 143 | 8.3 | 607 | 35.4 | 711 | 41.5 | 253 | 14.8 | 1.714 |

TABLE 8.23 NUMBER OF FEMALE BOARD MEMBERS

| No. OF <br> FEMAIE <br> BOARD MEMBERS | $\begin{gathered} \text { GROL'R A: } \\ \text { 25.0000 } \\ \text { MORE PLPRLS } \end{gathered}$ |  | $\begin{aligned} & \text { GROL'P B: } \\ & 3,000 \cdot 24,999 \\ & \text { PL'PiLS } \end{aligned}$ |  | GROL'P C:$300 \cdot 2.999$ pL'PILS |  | $\begin{aligned} & \text { Grou'p D: } \\ & \text { FEWER THAN } 300 \\ & \text { PT'PILS } \end{aligned}$ |  | NATIONAL CNWEGGTED PROFILE |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sio | $t$ | ¢o | \% | So | ! | Sio | \% | No |
| () | 0 | 0.0 | 28 | 4.7 | 64 | 9.2 | 37 | 15.9 | 129 |
| 1 | 14 | 10.0 | 174 | 29.5 | 225 | 32.4 | 79 | 33.9 | 492 |
| 2 | 36 | 25.7 | 171 | 29.0 | 171 | 24.6 | 62 | 26.6 | 440 |
| 3 | 43 | 30.7 | 117 | 19.8 | 123 | 17.7 | 39 | 16.7 | 322 |
| 4 | 22 | 15.7 | 62 | 10.5 | 32 | 4.6 | 12 | 5.2 | 128 |
| 5 | 14 | 10.0 | 21 | 3.6 | 25 | 3.6 | 2 | 0.9 | 62 |
| 6 | 7 | 5.0 | 0 | 1.0 | 9 | 1.3 | 0 | 0.0 | 22 |
| 7 OR MIORE | 4 | 2.9 | 11 | 1.9 | 45 | 6.5 | 2 | 0.9 | 62 |
| TOTAL | 140 | 8.4 | 590 | 35.6 | 694 | 41.9 | 23.3 | 14.1 | 1,657 |

## TABLE 8.24 NUMBER OF BLACK BOARD MEMBERS

| NOR OF <br> BLACK <br> BOARD MEMBERS | $\begin{gathered} \text { GROUPAA } \\ \text { 25,000 OR } \\ \text { MORE PUPRLS } \end{gathered}$ |  | GROUP B: 3,000.24,999 PUPILS |  | GROUP C: $300 \cdot 2,999$ <br> pUPILS |  | $\begin{aligned} & \text { GROUS D: } \\ & \text { FEWER THAN } 300 \\ & \text { PUPILS } \end{aligned}$ |  | NATIONAL UNWEIGHTED PROFILE |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | to | \% | No. | \% | No | \% | No. | \% | No |
| 1 | 33 | 40.7 | 79 | 59.0 | 42 | 80.8 | 1 | 33.3 | 155 |
| 2 | 23 | 28.4 | 27 | 20.1 | 7 | 13.5 | 1 | 33.3 | 58 |
| 3 | 14 | 17.3 | 14 | 10.4 | 1 | 1.9 | 0 | 0.0 | 29 |
| 4 | 4 | 4.9 | 9 | 6.7 | 1 | 1.9 | 0 | 0.0 | 14 |
| 5 | 4 | 4.9 | 2 | 1.5 | 1 | 1.9 | 1 | 33.3 | 8 |
| 6 | 3 | 3.7 | 1 | 0.7 | 0 | 0.0 | 0 | 0.0 | 4 |
| 7 OR MORE | 0 | 0.0 | 2 | 1.5 | 0 | 0.0 | 0 | 0.0 | 2 |
| TOTAL | 81 | 30.0 | 134 | 49.6 | 52 | 19.3 | 3 | 1.1 | 270 |

TABEE 8.25 NUMBER OF HISPANIC BOARD MEMBERS

| NO. OF HISPANIC BOARD MEMBERS | $\begin{gathered} \text { GROUPA } \\ 25,000 \text { OR } \\ \text { MORE, PUYMS } \end{gathered}$ |  | $\begin{aligned} & \text { GROUP B: } \\ & 3,000 \cdot 24,999 \\ & \text { PUPILS } \end{aligned}$ |  | GROUP C: $300 \cdot 2.999$ <br> PUPILS |  | $\begin{aligned} & \text { GROUP D: } \\ & \text { FEWERTHAN } 300 \\ & \text { PUPILS } \end{aligned}$ |  | $\begin{aligned} & \text { NATIONAL } \\ & \text { UNFEIGHTED } \\ & \text { PROFILE } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | * | No. | \% | No | * | No. | \% | Ko. |
| 1 | 22 | 66.7 | 42 | 75.0 | 9 | 47.4 | 7 | 63.6 | 80 |
| 2 | 8 | 24.2 | 6 | 10.7 | 7 | 36.8 | 3 | 27.3 | 24 |
| 3 | 1 | 3.0 | 4 | 7.1 | 1 | 5.3 | 0 | 0.0 | 6 |
| 4 | 1 | 3.0 | 1 | 1.8 | 1 | 5.3 | 1 | 9.1 | 4 |
| 5 | 1 | 3.0 | 2 | 3.6 | 1 | 5.3 | 0 | 0.0 | 4 |
| 6 | 0 | 0.0 | 1 | 1.8 | 0 | 0.0 | 0 | 0.0 | 1 |
| 7 OR MORE: | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 |
| TOTAL | 33 | 27.7 | 56 | 47.1 | 19 | 16.0 | 11 | 9.2 | 119 |

TABLE 8. 2 NUMBER OF ASIAN BOARD MEMBERS

| NO. OF <br> ASIAN <br> BOARD MEMBERS | GROUPA: <br> 25,000 OR <br> MORE PUPILS |  | $\begin{aligned} & \text { GROUP B: } \\ & 3,000 \cdot 24,999 \\ & \text { PUPILS } \end{aligned}$ |  | GROUPC: 300.2,999 PUPILS |  | $\begin{aligned} & \text { GROUP D: } \\ & \text { FEWERTHAN } 300 \\ & \text { PUPILS } \end{aligned}$ |  | NATTONAL UNWEIGHTED PROFILE |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | * | No. | ¢ | No. | 8 | No. | * | No. |
| 1 | 8 | 100 | 9 | 100 | 3 | 100.0 | 2 | 100.0 | 22 |
| 2 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 |
| 3 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 |
| 4 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 |
| 5 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | $\stackrel{\square}{0}$ |
| 6 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 |
| \% OR MORE | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 |
| TOTAL | 8 | 36.4 | 9 | 40.9 | 3 | 13.6 | 2 | 9.1 | 22 |

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TABLE 8.27 NUMBER OF NATIVE AMERICAN BOARD MEMBERS

|  | NO. OF <br> native american <br> BOARD MEMBERS | $\begin{gathered} \text { GROUP A: } \\ \text { 25,000 OR } \\ \text { MORE PUPRLS } \end{gathered}$ |  | GROUP B: <br> 3,000.24,999 PUPILS |  | GROUP C:$300-2,999$ PUPiLS |  | $\begin{aligned} & \text { GROUP D: } \\ & \text { FEWERTHAN } 300 \\ & \text { PUPILS } \end{aligned}$ |  | $\frac{\begin{array}{c} \text { NATIONA } \\ \text { UNWEIGHTED } \\ \text { PROFILE } \end{array}}{S_{0}}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | No. | \% | No | + | Sin | \% | Nio | * |  |
|  | 1 | 0 | 0.0 | 5 | 55.6 | 8 | 72.7 | 4 | 57.1 | 17 |
|  | 2 | 0 | 0.0 | 1 | 11.1 | 0 | 0.0 | 0 | 0.0 | 1 |
| 9 | 3 | 0 | 0.0 | 0 | 0.0 | 1 | 9.1 | 0 | 0.0 | 1 |
|  | 4 | 0 | 0.0 | 1 | 11.1 | 0 | 0.0 | 0 | 0.0 | 1 |
|  | 5 | 0 | 0.0 | 1 | 11.1 | 1 | 9.1 | 2 | 28.6 | 4 |
|  | 6 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 1 | 14.3 | 1 |
|  | 7 OR MORE | 0 | 0.0 | 1 | 11.1 | 1 | 9.1 | 0 | 0.0 | 2 |
|  | TOTAL | 0 | 0.0 | 9 | 33.3 | 11 | 40.7 | 7 | 25.9 | 27 |

# Conclusion 

Public pressure on superintendents and their boards of education for accountability is likely to increase in the 1990 s. While most Americans agree that schools need to be reformed and improved, there is no consensus on how this should be accomplished. This poses a problem and opportunity for the nation's school superintendents: Since there is no agreed-upon path or formula for national school reform, solutions may well be developed or chosen at the local level.

## EXPERIENCE AND TRAINING

The current corps of superintendents is experienced, with more academic training than ever before and considerable years of experience as superintendents. A greater number of them than in the past have experience in specialized central office positions. as well as at the principalship level. The data indicate they also are sensitive to community input, and place great value on curriculum and instructional program development. Thousands of superintendents are willing and able to provide leadership in education improvement, if they are allowed to do so. However, scarce resources, community pressure, organization size, and an unclear mission are common (but not insurmountable) impediments to change.

## Prepare for the Future

The current experienced corps of superintendents may not still be working in 2000 . Thus, the training and preparation of superintendents for the 21 st century is a critical undertaking. Unfortunately, superintendent preparation is getting very little attention at cither the national or state levels. States have made litele progress toward establishing certification and training programs that address 21 st century leadership concerns. Universities, in which most of the academic preparation is provided, are underfunded and mired in an outdated format of professional preparation based on semester hours of classroom experience.

Superintendents responding to the survey for The 1992 Study of the Americar: Sthool Superintendency were very clear in their opinions concerning the necessity of quality preparation for the superintendency. They also indicated they were very interested in mentoring new superintendents or those aspiring to be $s$ perintendents. They are concerned about the quality of university programs and think they could be greatly improved.

## DEDICATED LEADERS

Perhaps one of the most instructive lessons to learn from the 1992 10-year study is how superintendents prioritize the performance areas of the superintendency. Superintendents (especially in larger districts) are much more interested in executive leadership than outright management. They indicate that the establishment of organizational climate is an important part of their responsibilities, along with providing the very best curriculum and instruction programs. They said that management tasks concerning budget, finance, and facilities were important, but should not be the highest priority.

Superintendents of small districts felt more pressed to perform management tasks on a daily basis. Superintendents in larger districts leaned much more toward executive leadership. The existence of thousands of very small districts may well be a problem in the future, as superintendents are constantly overwhelmed with day-to-day management tasks and do not have time for leadership in strategic planning, curriculum, and instruction. It is quite possible that the leadership of American schools could be greatly improved by the consolidation of thousands of small school districts. This would mean that fewer administrators would need to be prepared for the superintendency and additional resources could be expended by local districts as well as states in preparing and certifying education executives.

## UNEQUAL OPPORTUNTTIES

The study also shows that women and minorities are underrepresented in the American school superintendency. This is a serious problem, but one with clear antecedents. The existence of role stereotyping in past generations has discouraged or prevented many women from regaining the majority in educational administration they often enjoyed before World War II. Racial discrimination has kept minorities out of the superintendency, except in districts with large numbers of minority students and minority members on boards of education. Policymakers must take decisive action to ensure that qualified women and minorities are encouraged and allowed to take the helm in all types of school districts.

## TEAM LEADERS

Finally, the role of an executive leader is to be able to visualize where his or her organization is headed. Superintendents must have a vision for the public school within the context of American society in the 2 lst century. He or she must be able to lead board members, staff, and the community toward that vision of the future through consensus-building activities. The education of America's most precious asset, its children, must be led by the very best of the educational profession. It is this group's responsibility to lead the effort to regain for children and education the priority of the nation's resources.

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