# EXCELLENCE AT WORK

POLICY OPTION PAPERS
FOR THE
NATIONAL GOVERNORS' ASSOCIATION

Evelyn Ganzglass, Editor

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### The Authors

David Bedford, Senior Policy Analyst at the National Governors' Association, was principal author of a number of the publications produced in conjunction with the Excellence at Work initiative. He also served as a specialist on dislocated worker programs, performance management, and labor-management relations. Prior to joining NGA, Mr. Bedford served as Assistant Commissioner of Labor for Manpower Programs in Tennessee. He was also Manager of Economic Development for Memphis and Shelby County.

Brian Bosworth has twenty-seven years of experience in economic and business development. He is a graduate of Dartmouth College and the Fletcher School of Law and Diplomacy at Tufts University. He has worked internationally with A.I.D. and at the state government level, most notably with the Indiana Department of Commerce, where he played a primary role in designing what was regarded as one of the most innovative and successful development programs in the United States. He also served as President of the Indiana Economic Development Council, Inc. Bosworth has worked for the past five years as an independent consultant in public policy and economic development, based in Providence, Rhode Island. His consulting work focuses on strategic planning industrial modernization, workforce education, and the international transfer of development innovations.

Evelyn Ganzglass is Policy Studies Director of Employment and Social Services Studies at the National Governors' Association. She oversees the full range of employment and social services policy analysis and resource development functions and advises the Executive Director on a broad range of programmatic and administrative issues. Prior to assuming this post, Ganzglass was Director of NGA's Training and Employment Program, which is responsible for policy analysis, research, information sharing, and technical assistance services in this field. She has over twenty years of experience within the federal government and the National Governors' Association in conducting policy analysis and managing research and demonstration projects.

John Luehrs is the Director of Health Programs at the Center for Policy Research of the National Governors' Association. He has published a number of monographs and consulted with state governments on a wide range of health financing and delivery issues, including: health care reform, Medicaid, long-term care, and provider payment. Luehrs has an M.A. in political science from Washington University in St. Louis.

Barney Olmsted is Co-director of New Ways to Work, a San Francisco based resource development and research organization that she co-founded in 1972. She consults, develops programs, and edits Work Times, the only national newsletter focused on flexibility. Her most recent book, Creating A Flexible Workplace, won the Society for Human Resources Management award for the best book of 1990, and her articles have been published in such magazines and journals as Employment Relations Today, Personnel and Management Review, International Labour Review, and the ILO's Conditions of Work Digest. Olmsted is a member of The Conference Board's Work and Family Research Council, the Bureau of National Affairs Work and Family Council, and co-president of the International Society for Work Options.

Robert G. Sheets is Director of the Human Resource Policy Program, Center for Governmental Studies, at Northern Illinois University. He received his Ph.D. from the Department of Sociology at the University of Illinois in 1985. Sheets specializes in organizational theory and behavior, labor market research and planning, program evaluation, and social welfare and employment and training policy at the federal and state levels. He has conducted numerous national and state studies on vocational education, employment and training programs for the disadvantaged, apprenticeship programs, and work-place-based retraining programs. He is currently conducting studies on national industry-based skill standard systems, performance management systems in vocational education, and the integration of Tech Prep and European apprenticeship models in school-to-work programs.

David W. Stevens is Director of the University of Baltimore's Regional Employment Dynamics Center, and a Research Professor in the Merrick School of Business, Department of Economics and Finance. He has devoted twenty-seven years to the study of the nation's development, allocation, and use of its human resources. He has been a National Science Foundation Faculty Fellow and was a charter member of the National Manpower Policy Task Force Associates. He has maintained an interest in the interdependencies among public and private providers of vocational-technical education and labor exchange services. Recently, he has established a consortium of states that are cooperating in the use of existing administrative records to advance the public's understanding of former students' learning and earning patterns.

Stephen Trippe is Director of Youth Employment and an Associate Director of New Ways to Work. He is the author of numerous publications and articles on the subject of youth employment and business/education partnerships as well as technical assistance manuals for local efforts. He serves on the

Executive Committee of the National Youth Employment Coalition board and is a member of the National Society for Internships and Experiential Education, the Partnership for Training and Employment Careers, and the San Francisco BEST Agenda. He has served as consultant to many businesses, foundations and community organizations.

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### 1 Introduction

### David Bedford and Evelyn Ganzglass National Governors' Association

No greater challenge faces the United States as we approach the twenty-first century than reinvigorating our nation's economy. Still the most productive nation in the world, this country's leadership in innovation, productivity, and creativity is threatened by aggressive global competitors. The international forces reshaping the economic environment in which the American entrepreneur and worker must compete are characterized by four major trends: internationalization of markets, accelerating technological advances, cost-efficient transportation, and information and communication advances.

At the same time, dramatic changes are occurring in the American labor market. These changes—projected labor and skill shortages, an aging workforce, increased participation of women, and greater reliance on minorities and immigrants—will affect markets for workers, influence the flexibility of the workforce to adapt and relocate, and alter traditional employment relationships. The economic changes and national demographic trends shaping America's future ultimately converge in the American workplace.

The National Governors' Association launched its initiative on Excellence at Work to explore ways to address these diverse pressures affecting the U.S. economy and to recommend state-level strategies for promoting excellence in the American workplace. The initiative was a three-part effort carried out in consultation with the primary players in the economy—business, labor, government, and education. The first step was to catalogue the challenges affecting workers and workplace productivity. These were presented in a report entitled "Excellence at Work: The Issues."

The second phase of the initiative was a series of roundtable discussions on the issues identified to assess the viability of state policy options for developing a competitive economy. The discussions, conducted during the summer of 1990, included business leaders, union representatives, educators, researchers, and state policymakers. Results of these discussions are reported in "Excellence at Work: Principles and Options for State Action."

The final stage of the initiative was the formulation by the Governors' Forum on Excellence at Work of specific recommendations for state policy action. These were incorporated into the final report of the initiative, "Excellence at Work: A State Action Agenda," and presented at the National Governors' Association 1991 winter meeting. The report suggests ways in which states can better integrate their human resource, economic development, and job-training programs to stimulate increased productivity within the American workplace.

The governors embarked upon the initiative assuming that stimulating economic competitiveness will require multifaceted solutions that cut across the traditional boundaries of state economic development and human resource development policy. They recognized that no single participant in the economy can produce the changes needed. The future economic success of the United States will require concerted action of business, unions, individual workers, government, and education to develop integrated, value-adding strategies to strengthen America's competitive position in the global economy.

The governors concluded that state governments should act as catalysts to encourage and assist small and medium-sized firms to increase productivity and improve quality. To do this, state governments will have to reevaluate the kinds of human resource and economic development services they provide to individual workers and firms and the ways these services are organized and delivered.

In the human resource policy area, the objective should be to create a more flexible and responsive workforce development system out of the fragmented array of programs that now exist to prepare young people for work, educate and train people within second-chance programs, and help members of the existing workforce upgrade their knowledge and skills. While diversity in service provision is desirable, the diverse missions, performance expectations, and funding incentives driving these programs result in service gaps and other inefficiencies that diminish opportunities for workers and businesses to take advantage of affordable and easily accessible services.

Changes are also needed in how our economic development resources are invested and how private sector modernization and quality improvement efforts are supported. State economic development policies should seek to create a comprehensive support network linking technology, management, marketing, financing, and training assistance for small and medium-sized firms.

In both the human resource and economic development arenas, state efforts should complement those of the private sector, recognizing that the degree to which states can directly influence these issues varies considerably across problem areas. For example, business must necessarily lead the implementation of new ways of organizing work and the introduction of technology, although the public sector can promote and facilitate such change. Conversely, the preparation of the American workforce remains primarily the responsibility of the public sector, even though business invests billions of dollars each year in training programs.

The policy option papers presented in this volume were commissioned by the National Governors' Association as background papers to guide the governors, business and union leaders, educators, and policymakers in their deliberations. They explore a number of key issues affecting the economy, as well as state options to address the issues within the context of the American workplace.

A consistent theme running through the papers is that government, along with the private sector, must adopt the principles of continuous improvement, flexibility, high productivity, and a devotion to quality in the way it deals with its customers—the individuals, firms, and communities served by its programs.

For government as well as the private sector, these increased expectations must be achieved without the expenditure of additional resources. Significantly, these papers argue for systemic reforms, not new programs. They make the case for the importance of setting clear policy goals, targeting resources, and organizing the delivery of services to maximize economic return on the states' investments. The papers explore market strategies to improve accountability and the responsiveness of the services government provides. The papers also focus on ways in which states can use their regulatory powers related to healthcare, workplace safety, worker compensation, and worker pay to create new workplace conditions that are more responsive to the changing needs of workers and employers.

The papers propose new partnerships between government, employers, and workers that would redefine the traditional role of government vis a vis the economy. Among these is the role of government as catalyst for forging cooperative arrangements among firms to address common needs.

Consistently, the papers focus on the unique needs of small firms as they try to adjust to changing demographics and competitive pressures. Small firms are the least likely to have the resources or expertise to modernize and make necessary investments in human resource development on their own. Small firms are also the least likely to provide health insurance and other benefits to their employees because of cost and other considerations. The authors argue that state governments can achieve their greatest impact by focusing services and reforms on the needs of this important sector or the economy.

"State Strategies for Manufacturing Modernization," by Brian Bosworth, provides the framework for much of the state action plan that emerged from the governors' initiative. It argues that modernization strategies should be a central feature of state economic development programs. In developing these policies, states should recognize the multidimensional nature of the modernization process and create systems of applied research, technology deployment, finance, education, and training that are responsive over time to the changing requirements of firms. Furthermore, the objectives of these strategies should be defined at the level of industrial sector and services targeted to states with small firms.

"State Strategies for Building Market-based Workforce Preparation Systems," by Robert Sheets and David Stevens, argues that the challenge for states in the 1990s is to refine and integrate the use of various performance standard systems and other related market incentives into comprehensive market-based workforce preparation systems. The authors urge states to provide leadership in policy coordination through a renewed emphasis on strategic planning, performance objectives and quality standards, national-state competency-based credeninformation systems, tialing systems, consumer competitive contracting, and capacity building.

"The Flexible Workplace: Implications for State Employment Policy and Regulations," by Barney Olmsted and Stephen Trippe, discusses the changing relationship between employers and employees and the demands of workers for more flexible working conditions to accommodate family and other responsibilities. This paper generated a number of specific recommendations on how states can encourage the adoption of nontraditional work arrangements and continue to provide traditional worker protections to those employed under such arrangements. The issue of family-responsive employment policies has subsequently been identified as a priority area for further policy development by the Committee on Human Resources of the National Governors' Association.

Finally, "Health Benefits in a Changing Economic Environment," by John Luehrs, discusses how concerns about health care delivery and financing have impacted the American workplace. Spiraling health care costs have placed some U.S. industries at a competitive disadvantage in the international marketplace and have priced insurance coverage beyond the means of small businesses and individuals. The paper offers suggestions regarding what states can do through health policy development and regulatory reform of the small business insurance market to address these problems. These recommendations and others form the basis for a policy statement adopted by the governors in August 1991. They are also presented in a separate report on options for state action entitled, Rx for a Healthy America.

### **Excellence at Work: The Issues**

The issues identified in the first phase of the governors' initiative fell into four categories: work structures, training the existing work-force, workforce preparation, and employment support.

### **Work Structures**

In their efforts to become more competitive, U.S. businesses have begun to explore new ways of organizing work. Business organizations characterized by greater specialization, flexibility, and flatter organizational structure, which provide autonomy to work units and empower employees to take greater responsibility, are becoming more commonplace.

To remain competitive, U.S. firms must also continually increase the speed with which they adopt new technological processes and introduce new products. Rapid technological change requires a workforce that is adaptable to learning new machines, techniques, and processes and is sufficiently knowledgeable to contribute to future improvements. An adequate supply of scientists, engineers, and technicians will be critical. Training will become an ongoing process increasingly centered in the workplace. Management will need to become better attuned to changes in technology, understand the advantages of commercialization and deployment, and accept the need for continuous and rapid technological upgrade.

The problem is that U.S. firms have been slow to adopt new production processes and methods of organizing work. It has been estimated that only 5 percent of U.S. companies can be classified as high-performance organizations. This is particularly true of small and medium-sized manufacturing firms, which have experienced the greatest growth in the last several years. There is a 30 percent productivity and wage gap between small and medium-sized manufacturing firms and their larger counterparts, according to the Industrial Technology Institute in Ann Arbor, Michigan. As a result, U.S. companies have had difficulty