Exploring the Bottom Line: A Study of the Costs and Benefits of Workers with Disabilities





Executive Summary

In the United States, one of the greatest challenges experienced by individuals with disabilities is employment. Research indicates that employer attitudes contribute to this pervasive problem. Specifically, some employers have misperceptions about the abilities of individuals with disabilities and the costs associated with the provision of accommodations. Understandably, employers are concerned with the bottom line. The purpose of the *Economic Impact Study* was to examine the economic costs and benefits of workers with disabilities within three sectors (healthcare, retail, and hospitality). This project included two phases of research: (1) focus groups and (2) cost-benefit surveys.

Focus Groups

Twenty-one administrators from 16 companies participated in a focus group to discuss their experiences with workers with disabilities. Findings from the focus group phase revealed the following central themes:

- <u>Disability employment agencies and disability advocates were critical</u> for recruiting and hiring workers with disabilities.
- <u>Managers were viewed as having biases</u> against workers with disabilities and <u>concerns</u> with the cost of accommodations.
- <u>Promotion opportunities were limited</u> for workers with disabilities with many identified as holding and remaining in entry-level positions.
- <u>Costs</u> associated with workers with disabilities <u>were minimal</u> and worth the expense.
- <u>Benefits</u> associated with workers with disabilities included having <u>dedicated and reliable</u> <u>employees</u> and a more <u>diverse workforce</u>.

Cost-Benefit Surveys

Thirteen companies provided quantitative data for the cost-benefit survey phase. From these companies, 314 employees were selected to participate (95 with and 219 without disabilities). Comparisons between these two groups were made across six work-related variables: tenure, absenteeism, job performance, supervision, worker's compensation claims, and accommodations.

Overall findings indicated that employees with disabilities have much to contribute to the labor force:

- <u>Participants with disabilities from the retail and hospitality sectors stayed on the job</u> <u>longer</u> than participants without disabilities.
- Across all sectors, <u>participants with disabilities had fewer scheduled absences</u> than those without disabilities.
- <u>Retail participants with disabilities had fewer days of unscheduled absences</u> than those without disabilities.
- Regardless of sector, <u>participants with and without disabilities had nearly identical job</u> <u>performance ratings</u>.
- Across all sectors, the <u>difference in amount of supervision required ratings were relatively</u> <u>minor among participants with and without disabilities</u>.

• The <u>number of worker's compensation claims of retail participants with and without</u> <u>disabilities were equivalent</u>.

Areas where participants with disabilities did not fare as well were:

- <u>Healthcare participants with disabilities stayed on the job for shorter lengths of time</u> than participants without disabilities.
- <u>Healthcare participants with disabilities had more days of unscheduled absences</u> than those without disabilities.
- Both <u>healthcare and hospitality participants with disabilities had more worker's</u> <u>compensation claims</u> than their counterparts.

Lastly, <u>employers from the healthcare and hospitality sectors reported very few</u> <u>accommodations</u> for employees with disabilities, with an <u>average cost of \$313</u>. In contrast, <u>both employees with and without disabilities from the retail sector reported that</u> <u>accommodations were provided</u> by their employer to help them perform the essential functions of their job, with "changes to the work schedule" ranking first.

Acknowledgements

This project was conducted in collaboration with the:

Illinois Department of Commerce and Economic Opportunity (DCEO)

Jack Lavin, Director

DCEO is charged with enhancing Illinois' economic competitiveness by providing technical and financial assistance to businesses, local governments, workers, and families. As the state's lead economic development agency, DCEO works to capitalize on Illinois' strengths as a center of transportation, manufacturing and technology development. DCEO (Grant #02-79114) provided funding for this project.

Chicagoland Chamber of Commerce (CCC)

Gerald Roper, President and CEO

The CCC is a voluntary association of business and professional men and women who, through committees and professional staff, have contributed importantly to the Chicago metropolitan area's commercial, industrial, and civic development over a long period of years. The CCC's 2,600 members employ more than one million men and women in the region.

disabilityworks

Karen McCulloh, Executive Director

The disabilityworks initiative resulted from the Mayoral Task Force on the Employment of Individuals with Disabilities (Task Force). DCEO entered into a partnership with the City of Chicago and CCC to implement disabilityworks and bring valuable resources to businesses, people with disabilities, and service providers throughout Illinois. Through the support of DCEO, disabilityworks has established a model that has achieved national and international recognition for its innovative approach to improving employment and training opportunities for people with disabilities.

City of Chicago - Mayor's Office of Workforce Development (MOWD)

David Hanson, Commissioner

MOWD helps Chicago businesses find qualified workers and assists Chicago residents to train for, get, maintain, and advance in their jobs. MOWD works through Mayor Richard Daley's WorkNet Chicago, its network of over 100 community-based and citywide organizations, to provide businesses with a job-ready workforce, assist adults facing barriers to employment, and make job transitions easier for people who have lost their jobs.

City of Chicago - Mayor's Office for People with Disabilities (MOPD)

Karen Tamley, Commissioner

MOPD seeks to meet the diverse needs of the more than 600,000 people with disabilities who live and work in Chicago. MOPD promotes total access, full participation, and equal opportunity for people with disabilities of all ages in all aspects of life. It seeks to accomplish this mission through a multifaceted approach that includes systemic change, education and training, advocacy, and direct services.

We wish to acknowledge the contributions of additional colleagues from DCEO, CCC, *disabilityworks*, MOWD, and MOPD. Further, we are appreciative of the commitment and support of our participating businesses and employees. Without them, this project would not have been possible.

Acknowledgements (continued)

Lastly, we extend our appreciation to Robert Cimera and the dedicated research team at DePaul University:

Elizabeth Horin, M.A., Coordinator Jessica Velcoff, M.A., Graduate Research Assistant Oscar Donoso, M.A., Graduate Research Assistant, Coordinator Jay Rosen, M.A., Graduate Research Assistant Marielle Divilbiss, Undergraduate Research Assistant Anna Kushnir, Undergraduate Research Assistant Dan Schober, Research Assistant

The opinions expressed here are of the authors and do not necessarily reflect the opinions of our collaborators or funding organization.

For additional information about this project, please contact:

Brigida Hernandez, PhD

DePaul University Department of Psychology 2219 N. Kenmore Chicago, IL 60614 773-325-4840 bhernan4@depaul.edu

Katherine McDonald, PhD

Portland State University Department of Psychology 1721 SW Broadway Portland OR 97201 503-725-3995 kmcdona@pdx.edu

To obtain a plain text or large print version of this report, please contact the authors.