# Cherry Engineering Support Services, Inc. (CESSI)

A Private Employer's Perspective on Workplace Accommodations



#### Overview of CESSI

- CESSI contracts with federal agencies and private companies to provide project support including:
  - Information Technology
  - Disability Policy and Services
  - Studies/Analyses
  - Program Management
  - Conference Management
  - Accessible Technology



# **Characteristics of Upper Management**

- President is a former Vietnam POW who sustained disabling injuries from torture.
- Vice-President has degree and work experience in Vocational Rehabilitation.
- Management staff have research and professional experience in disability.



## **Characteristics of Staff**

- CESSI is a division of a company with 550 employees. CESSI has over 50 employees.
- 22% of CESSI Division employees have self-identified as having a disability.
- CESSI Division employees work in four locations in the Washington, DC area
- Several employees telecommute at least 50% of their time.



#### **CESSI Philosophy of Accommodation**

- CESSI has a philosophy of "practicing what we teach."
- Support for reasonable accommodation comes from the top of the company.
- No qualified applicant or employee has been denied reasonable accommodation in the 13 years of the company.



# **Types of Accommodations**

- Assistive Technology
- Modifications to work stations
- Modifications to schedule
- Telecommuting
- Structural changes within leased space
- Structural changes to building during renovations



# **Assistive Technology**

- Screen readers
- Voice Input
- Braille and Speak
- CCTV
- Ergonomic Keyboards
- Headsets



## **Modifications to Work Stations**

- o Furniture
- Office layout
- Equipment adaptations



#### **Modifications to Schedule**

- o Flexible scheduling
- Delayed start time



# **Telecommuting**

- Telecommuting can be an option for employees as a reasonable accommodation or means to keep valued employees.
- 20% of Division employees telecommute at least one day per week.
- One blind employee worked from home 100% of the time!



#### Structural Changes within Leased Space

- Bathroom door modifications
  - Door openers
  - Signage
- Rearrange furniture in employee kitchen
- Keep reception area furniture out of main path of travel
- When carpeting needed to be replaced, low pile was priority
- Some offices reconfigured for greater accessibility



# Structural Changes to Building During Renovations

- Main level parking lot modifications
- Main level door opener
- Main level curb cuts
- Lower level ramp to door
- Lower level door opener
- Marking accessible parking spaces
- Signage on elevators



## **Steps to Workspace Accommodations**

- Discuss accommodation needs with employee/s.
- Ask for suggestions for solutions.
- Research options.
- Make sure solution doesn't pose obstacle for another employee!



# **Steps to Office Modifications**

- Invite employees to notify you of hard to use or inoperable elements of your facility.
- Ask for suggested solutions.
- Research options.
- Make necessary modifications can be useful for all employees!



# Steps to Building Modifications

- Discuss needs for accessible features with building owners/managers.
- Provide written information on ADAAG, state or local codes.
- Provide referrals for technical assistance if necessary.
- o Follow-up.



# **Development of Evacuation Plan**

- Like many accommodations, evacuation plans are for everyone!
- Invite employees with/without disabilities to discuss evacuation strategies/needs.
- Meet with fire marshal to determine average response times and their on-site protocol.
- Meet with staff or committee to devise evacuation plan.
- o If necessary, purchase evacuation chair.
- Provide staff training on evacuation procedures.



# Summary

- Commitment to accommodation begins at the top of the organization.
- Accommodations are individual and may be:
  - Structural
  - Equipment
  - Flexible scheduling
- Accessibility increases the ability of the organization to attract qualified applicants.
- An organization agile enough to create accommodations can be a more creative, flexible employer attracting the best potential employees!

accessible solutions

#### Web Resources

- ADATA.org Web site of ADA & IT Technical Assistance Centers.
- Earnworks.com an employer oriented job placement program of the U.S.
  Department of Labor.
- Jan.wvu.edu Web site of the Job Accommodation Network, an employer resource of the U.S. Department of Labor.

