EXHIBIT 82

U.S. Department of Justice Civil Rights Division *Disability Rights Section*



Accessibility of State and Local Government Websites to People with Disabilities

The Internet is dramatically changing the way that American government serves the public. Taking advantage of new technology, many State and local governments are using the web to offer citizens a host of services including:

- corresponding online with local officials;
- providing information about government services:
- renewing library books or driver's licenses;
- providing tax information and accepting tax returns; and
- applying for jobs or benefits.

These government websites are important because they:

- allow programs and services to be offered in a more dynamic, interactive way, increasing citizen participation;
- increase convenience and speed in obtaining information or services;
- reduce costs in providing programs and information about government services;
- · reduce the amount of paperwork; and
- expand the possibilities of reaching new sectors of the community or offering new programs.

Case 1:14-cv-00857-TSC Document 99-12 Filed 03/03/16 Page 3 of 8



Local government websites provide important information and services to citizens

When government is constantly being asked to do more with less, the Internet is playing a vital role in allowing government to better serve all of its citizens.

The Americans with Disabilities Act (ADA) and, if the government entities receive Federal funding, the Rehabilitation Act of 1973, generally require that State and local governments provide qualified individuals with disabilities equal access to their programs, services, or activities unless doing so would fundamentally alter the nature of their programs, services, or activities or would impose an undue burden. One way to help meet these requirements is to ensure that government websites have accessible features for people with disabilities, using the simple steps described in this document. An agency with an inaccessible website may also meet its legal obligations by providing an alternative accessible way for citizens to use the programs or services, such as a staffed telephone information line. These alternatives, however, are unlikely to provide an equal degree of access in terms of hours of operation and the range of options and programs available. For example, job announcements and application forms, if posted on an accessible website, would be available to people with disabilities 24 hours a day, 7 days a week.

Online Barriers Faced By People with Disabilities

Many people with disabilities use "assistive technology" to enable them to use computers and access the Internet. Blind people who cannot see computer monitors may use screen readers – devices that speak the text that would normally appear on a monitor. People who have difficulty using a computer mouse can use voice recognition software to control their computers with verbal commands. People with other types of disabilities may use still other kinds of assistive technology. New and innovative assistive technologies are being introduced every day.

Poorly designed websites can create unnecessary barriers for people with disabilities, just as poorly designed buildings prevent some from entering. Designers may not realize how simple features

Case 1:14-cv-00857-TSC Document 99-12 Filed 03/03/16 Page 4 of 8 built into a web page will assist someone who, for instance, cannot see a computer monitor or use a mouse.

One example of a barrier would be a photograph of a Mayor on a town website with no text identifying it. Because screen readers cannot interpret images unless there is text associated with it, a blind person would have no way of knowing whether the image is an unidentified photo or logo, artwork, a link to another page, or something else. Simply adding a line of simple hidden computer code to label the photograph "Photograph of Mayor Jane Smith" will allow the blind user to make sense of the image.

Accessible Design Benefits Everyone

When accessible features are built into web pages, websites are more convenient and more available to everyone – including users with disabilities. Web designers can follow techniques developed by private and government organizations to make even complex web pages usable by everyone including people with disabilities. For most websites, implementing accessibility features is not difficult and will seldom change the layout or appearance of web pages. These techniques also make web pages more usable both by people using older computers and by people using the latest technologies (such as personal digital assistants, handheld computers, or web-enabled cellular phones).

With the rapid changes in the Internet and in assistive technologies used by people with disabilities to access computers, private and government organizations have worked to establish flexible guidelines for accessible web pages that permit innovation to continue.

Resources for Web Developers

To make web pages accessible, the web developer needs to know about web page features that can make a web page less accessible or more accessible. Information about such features is easily available and many software developers are adding tools to web development software to make it easier to make web pages accessible.

Two important resources provide guidance for web developers designing accessible web pages. One is the **Section 508 Standards**, which Federal agencies must follow for their own new web pages. To learn more about the Section 508 Standards:

- The Access Board maintains information on its website at www.access-board.gov and has a useful guide for web developers at www.access-board.gov/sec508/guide/1194.22.htm;
- The Department of Justice has information about accessible web page design in an April 2000 report to the President. This report is available at www.usdoj.gov/crt/508/report/content.htm, and
- The General Services Administration hosts an online course for web developers interested in accessible web design. This program was developed in conjunction with the Access Board, the Department of Justice, and the Department of Education and provides an interactive demonstration of how to build accessible web pages. This course is available at www.section508.gov, which also provides information about the Federal government's

Case 1:14-cv-00857-TSC Document 99-12 Filed 03/03/16 Page 5 of 8 initiative to make its electronic and information technology accessible to people with disabilities.

A more comprehensive resource is the **Web Content Accessibility Guidelines** developed by the Web Accessibility Initiative. These guidelines help designers make web pages as accessible as possible to the widest range of users, including users with disabilities. The Web Accessibility Initiative is a subgroup of the World Wide Web Consortium — the same organization that standardizes the programming language followed by all web developers.

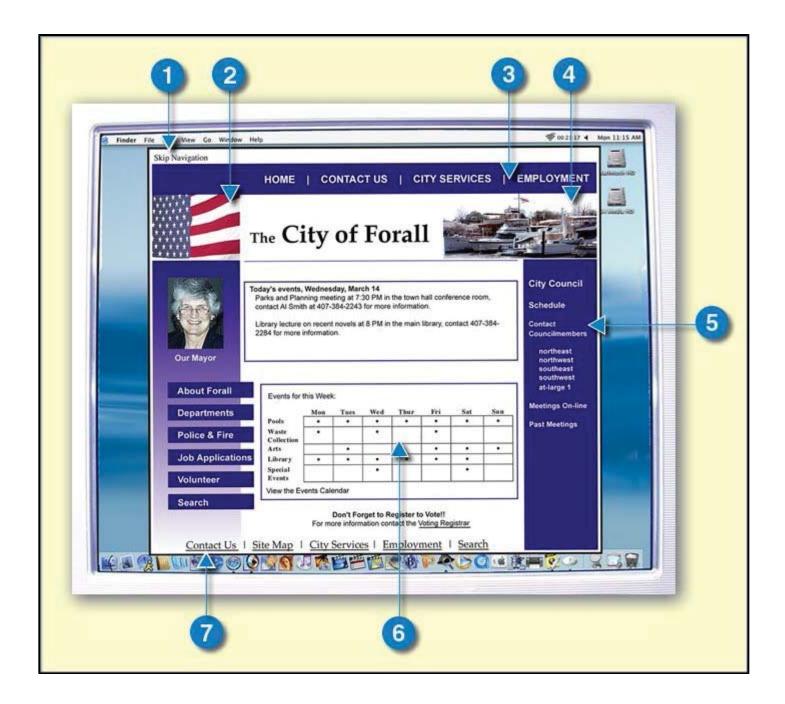
- Information for web developers interested in making their web pages as accessible as
 possible, including the current version of the Web Content Accessibility Guidelines (and
 associated checklists), can be found at www.w3c.org/WAI/Resources, and
- Information about the Web Accessibility Initiative can be found at www.w3c.org/WAI.

Voluntary Action Plan for Accessible Websites

- Establish a policy that your web pages will be accessible and create a process for implementation.
- Ensure that all new and modified web pages and content are accessible:
 - Check the HTML¹ of all new web pages. Make sure that accessible elements are used, including alt tags, long descriptions, and captions, as needed.
 - If images are used, including photos, graphics, scanned images, or image maps, make sure to include alt tags and/or long descriptions for each.
 - If you use online forms and tables, make those elements accessible.
 - When posting documents on the website, always provide them in HTML or a textbased format (even if you are also providing them in another format, such as Portable Document Format (PDF)).
- Develop a plan for making your existing web content more accessible. Describe
 your plan on an accessible web page. Encourage input on improvements,
 including which pages should be given high priority for change. Let citizens know about
 the standards or guidelines that are being used. Consider making the more popular
 web pages a priority.
- Ensure that in-house staff and contractors responsible for web page and content development are properly trained.
- Provide a way for visitors to request accessible information or services by
 posting a telephone number or E-mail address on your home page. Establish
 procedures to assure a quick response to users with disabilities who are trying to obtain
 information or services in this way.
- Periodically enlist disability groups to test your pages for ease of use; use this

Case 1:14-cv-00857-TSC Document 99-12 Filed 03/03/16 Page 6 of 8 information to increase accessibility.

Examples of Accessible Features for Websites



Notes:

1. When navigation links are used, people who use a screen reader must listen to all the links before proceeding. A skip navigation link provides a way to bypass the row of navigation links by

¹ Web pages are written using a language called HTML (or "hypertext markup language"). HTML is a "markup language" that tells a computer program (called a "browser") how information will appear or will be arranged on a computer screen. HTML tags are specific instructions understood by a web browser or screen reader. (back)

- 2. All images and graphics need to have an alt tag or long description. (back)
- **3.** Use alt tags for image maps and for graphics associated with the image map so that a person using a screen reader will have access to the links and information. (back)
- **4.** Some photos and images contain content that cannot be described with the limited text of an alt tag. Using a long description tag provides a way to have as much text as necessary to explain the image so it is accessible to a person using a screen reader but not visible on the web page. (back)
- **5.** Text links do not require any additional information or description if the text clearly indicates what the link is supposed to do. Links such as "click here" may confuse a user. (back)
- **6.** When tables with header and row identifiers are used to display information or data, the header and row information should be associated with each data cell by using HTML so a person using a screen reader can understand the information. (back)
- **7.** A link with contact information provides a way for users to request accessible services or to make suggestions. (back)

For More Information

Technical Information Regarding Web Accessibility

For technical assistance regarding Section 508 Standards and how to make web pages accessible to people with disabilities, please contact the Access Board:

800-872-2253 (voice)

800-993-2822 (TTY)

Information about the ADA

The Department of Justice provides technical assistance to help State and local governments understand and comply with the ADA. An important source of ADA information is the Department's ADA Home Page on the World Wide Web. This extensive website provides access to ADA regulations; all Department ADA technical assistance materials, including newly-released publications; proposed changes in the ADA regulations; and access to Freedom of Information Act materials, including technical assistance letters. The website also provides links to other Federal agencies with ADA responsibilities.

Case 1:14-cv-00857-TSC Document 99-12 Filed 03/03/16 Page 8 of 8 In addition, the Department of Justice operates a toll-free ADA Information Line that provides access to ADA specialists during business hours.

ADA Information Line

800-514-0301 (voice)

800-514-0383 (TTY)

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