Resources

The resources listed below represent a sample of the organizations, retailers, websites, and publications that provide information, guidance, and products helpful for the orientation and mobility (O&M) specialist.

# General Sources of Information and Referral

This section contains organizations focusing on visual impairment generally, including professionals, organizations in the field, as well as those providing information and referral.

**Academy for Certification of Vision Rehabilitation and Education Professionals (ACVREP)**

4380 N. Campbell Ave, Suite #200

Tucson, AZ 85718

(520) 887-6816

Fax: (520) 887-6826

[www.acvrep.org](https://www.acvrep.org/)

**American Academy of Ophthalmology**

655 Beach Street

San Francisco, CA 94109

(415) 561-8500

Fax: (415) 561-8533

[www.aao.org](https://www.aao.org/contact)

**American Academy of Optometry**

2909 Fairgreen Street

Orlando, FL 32803

(321) 319-4860; (844) 323-3937

Fax: (407) 893-9890

aaoptom@aaoptom.org

[www.aaopt.org](http://www.aaopt.org/)

**American Council of the Blind (ACB)**

1703 N. Beauregard St., Suite 420

Alexandria, VA 22311

(202) 467-5081; (800) 424-8666

Fax: (703) 465-5085

info@acb.org

[www.acb.org](http://www.acb.org/)

**American Foundation for the Blind (AFB)**

2 Penn Plaza, Suite 1102

New York, NY 10121

(212) 502-7600

Fax: (888) 545-8331

[www.afb.org](http://www.afb.org/)

**VisionAware**

[www.visionaware.org](http://www.visionaware.org/default.aspx)

**American Optometric Association**

243 N. Lindbergh Boulevard, Floor 1

St. Louis, MO 63141-7881

(800) 365-2219

[www.aoa.org](https://www.aoa.org/)

**American Speech-Language-Hearing Association**

2200 Research Boulevard

Rockville, MD 20850-3289

(301) 296-5700

[www.asha.org](http://www.asha.org/)

**Association for Education and Rehabilitation of the Blind and Visually Impaired (AER)**

1703 N. Beauregard Street, Suite 440

Alexandria, VA 22311

(703) 671-4500

aer@aerbvi.org

[www.aerbvi.org](https://aerbvi.org/)

Orientation and Mobility Division

<https://aerbvi.org/about/divisions/orientation-mobility-division/>

**Blinded Veterans Association**

125 N. West Street, Floor 3

Alexandria, VA 22314

(800) 669-7079

Fax: (202) 371-8258

bva@bva.org

[www.bva.org](http://www.bva.org/)

**CNIB**

1929 Bayview Avenue

Toronto, ON, M4G 3E8

Canada

(800) 563-2642

info@cnib.ca

[www.cnib.ca](http://www.cnib.ca/en/Pages/default.aspx)

**Disability Rights Section, Civil Rights Division**

U.S. Department of Justice

950 Pennsylvania Avenue

Washington, DC 20530

(202) 307-0663; (800) 514-0301

TTY: (800) 514-0383

Fax: (202) 307-1197

[www.ada.gov](https://www.ada.gov/)

**Guide Dog Foundation for the Blind**

371 East Jericho Turnpike

Smithtown, NY 11787

(631) 930-9000; (800) 548-4337

Fax: (631) 930-9009

info@guidedog.org

[www.guidedog.org](http://www.guidedog.org/)

**International Guide Dog Federation**

enquiries@igdf.org.uk

[www.igdf.org.uk](http://www.igdf.org.uk/)

See the AFB Directory of Services for a [complete listing of dog guide schools](http://www.afb.org/directory.aspx?action=results&CategoryID=54) in the United States and Canada.

**National Blindness Professional Certification Board**

101 S Trenton Street

Ruston, LA 71270

(318) 257-4554

Fax: (318) 257-2259

admin@nbpcb.org

[www.nbpcb.org](https://www.nbpcb.org/)

**National Center on Deaf-Blindness**

345 N. Monmouth Avenue

Monmouth, OR 97361

(503) 838-8754

Fax: (503) 838-8150

info@nationaldb.org

[www.nationaldb.org](https://nationaldb.org/)

**National Federation of the Blind (NFB)**

200 East Wells Street at Jernigan Place

Baltimore, MD 21230

(410) 659-9314

Fax: (410) 685-5653

[www.nfb.org](https://nfb.org/)

Free White Cane Program

<https://nfb.org/free-cane-program>

**National Library Service for the Blind and Physically Handicapped (NLS)**

Library of Congress

1291 Taylor Street, NW

Washington, DC 20542

(202) 707-5100; (800) 424-8567

TDD: (202) 707-0744

Fax: (202) 707-0712

nls@loc.gov

[www.loc.gov/nls](https://www.loc.gov/nls/)

**Prevent Blindness**

211 West Wacker Drive, Suite 1700

Chicago, IL 60606

(800) 331-2020

info@preventblindness.org

[www.preventblindness.org](https://www.preventblindness.org/)

**U.S. Department of Veterans Affairs**

Rehabilitation and Prosthetic Services

810 Vermont Avenue, NW

Washington, DC 20420

[www.prosthetics.va.gov/blindrehab](https://www.prosthetics.va.gov/blindrehab/locations.asp)

# Videos

The following videos offer examples of orientation and mobility techniques.

American Foundation for the Blind. (2000). *What do you do when you see a blind person?* [DVD]. New York, NY: Author. Available from [www.afb.org/store](http://www.afb.org/store)

American Foundation for the Blind (Producer). (n.d.). *Orientation and mobility video* [Online video]. Available from [www.afb.org/section.aspx?SectionID=164&TopicID=515&DocumentID=3402](http://www.afb.org/section.aspx?SectionID=164&TopicID=515&DocumentID=3402)

American Printing House for the Blind (Producer). (2007). *Reclaiming independence: Staying in the driver's seat when you no longer drive* [DVD]. Louisville, KY.

Available from [http://shop.aph.org](http://shop.aph.org/)

California Deafblind Services (Producer). (2009). *Who's who: Orientation and mobility specialist* [Three-part online video]. Available from [www.cadbs.org/videos/o-m/](http://www.cadbs.org/videos/o-m/)

Texas Council for Developmental Disabilities (Producer). (2013). *Guide technique for individuals with visual impairments* [Online video]. Available from [www.projectidealonline.org/v/guide-technique](http://www.projectidealonline.org/v/guide-technique/)

How Blind People Use a White Cane

[www.youtube.com/watch?v=HoeUyyCpStA](https://www.youtube.com/watch?v=HoeUyyCpStA)

**United States Access Board**

Accessible Sidewalks Video Series

[www.access-board.gov/guidelines-and-standards/streets-sidewalks/public-rights-of-way/guidance-and-research/accessible-sidewalks-video-series](https://www.access-board.gov/guidelines-and-standards/streets-sidewalks/public-rights-of-way/guidance-and-research/accessible-sidewalks-video-series)

# Organizations and Conferences

The following organizations host conferences and other gatherings to share information on current developments in the field of orientation and mobility.

**Association for Education and Rehabilitation of the Blind and Visually Impaired**

Orientation and Mobility Division

<https://aerbvi.org/about/divisions/orientation-mobility-division/>

**California Association of Orientation and Mobility Specialists (CAOMS)**

[www.caoms.org](http://www.caoms.org/)

**Central Mid-Atlantic Orientation and Mobility Association (COMA)**

[www.facebook.com/COMAconference](https://www.facebook.com/COMAconference/)

**Envision University**

[https://university.envisionus.com](https://university.envisionus.com/)

**Southeast Orientation and Mobility Association (SOMA)**

[www.somaconference.org](http://www.somaconference.org/)

**Southwest Orientation and Mobility Association**

<http://swoma.org/conference.html>

# Information on Design and Modifications

**Accessible Pedestrian Signals: A Guide to Best Practices**

[www.APSguide.org](http://www.apsguide.org/)

Provides comprehensive information on APS, including how they are used, what features are recommended or required, and how to design intersection corners to accommodate APS appropriately. Also offers an online workshop on APS developed as part of the National Cooperative Highway Research Program (NCHRP) Project 3-62, which includes a prioritization program that can be used by cities and states developing ADA transition plans.

**Dona Sauerburger, MA, COMS, Orientation and Mobility Specialist**

[www.sauerburger.org](http://www.sauerburger.org/dona/index.html)

Offers numerous articles, resources, tips, and teaching strategies on topics ranging from unsignalized street crossings to communication cards for deafblind travelers, developed and maintained by an experienced orientation and mobility specialist. Includes self-study guides on signalized and unsignalized crossings that can be completed for ACVREP credit.

**Environmental Access Committee**

Orientation and Mobility Division

Association for Education and Rehabilitation of the Blind and Visually Impaired (AER)

<https://aerbvi.org/about/divisions/orientation-mobility-division/resources/>

The Environmental Access Committee has developed information about possible modifications to buildings or intersections and a sample letter requesting modifications. Information sheets on APS, detectable warning surfaces, guidance through construction areas, and stairs and signs are also available.

**Federal Highway Administration (FHWA)**

U.S. Department of Transportation

1200 New Jersey Avenue, SE

Washington, DC 20590

(202) 366-4000

[www.fhwa.dot.gov](https://www.fhwa.dot.gov/)

* **Bicycle and Pedestrian Program**

[www.fhwa.dot.gov/environment/bicycle pedestrian](http://www.fhwa.dot.gov/environment/bicycle%20pedestrian)

The FHWA Bicycle and Pedestrian Program promotes safe, comfortable, and convenient walking and bicycling for people of all ages and abilities. The program supports pedestrian and bicycle transportation through funding, policy guidance, program management, and resource development. Funding and program coordinator information for each state and each FHWA division are provided.

* **Roundabouts**

[Crossing Solutions at Roundabouts and Channelized Turn Lanes for Pedestrians with Vision Disabilities: A Guidebook](http://www.trb.org/Main/Blurbs/175586.aspx)

[Roundabouts: An Informational Guide](http://www.trb.org/Publications/Blurbs/164470.aspx)

[Roundabouts and Mini Roundabouts](https://safety.fhwa.dot.gov/intersection/innovative/roundabouts/)

The FHWA and NCHRP have published several reports and documents related to designs of roundabouts, including general design principles and design recommendations for accessibility for individuals who are blind or visually impaired.

* **Office of Safety**

Safety.FHWA@dot.gov

[https://safety.fhwa.dot.gov](https://safety.fhwa.dot.gov/)

[Crossover-Based Intersections](https://safety.fhwa.dot.gov/intersection/innovative/crossover/)

[Other Innovative Intersections](https://safety.fhwa.dot.gov/intersection/innovative/others/)

[U-Turn-Based Intersections](https://safety.fhwa.dot.gov/intersection/innovative/uturn/)

[Vulnerable Users: Pedestrians and Bicyclists](https://safety.fhwa.dot.gov/intersection/vuln_users/)

The FHWA Office of Safety provides a series of web pages that offer descriptions of safety programs and treatments to improve intersection safety and graphics, research results, and other information on various intersection types and modifications.

**Low Vision Design Committee**

National Institute of Building Sciences

1090 Vermont Avenue NW, Suite 700

Washington, DC 20005

(202) 289-7800

Fax: (202) 289-1092

[www.nibs.org](http://www.nibs.org/)

[www.nibs.org/?page=lvdc](http://www.nibs.org/?page=lvdc)

Develops design principles and guidelines for creating safer and more accommodating environments for people who have low vision.

**Pedestrian and Bicycle Information Center**

Highway Safety Research Center

University of North Carolina

730 Martin Luther King Jr. Blvd., Suite 300

Chapel Hill, NC 27599-3430

[www.pedbikeinfo.org](http://www.pedbikeinfo.org/)

Provides information about pedestrian and bicycle safety and resources on intersection and sidewalk design.

**United States Access Board**

1331 F Street NW, Suite 1000

Washington, DC 20004-1111

(202) 272-0080; (800) 872-2253

TTY: (202) 272-0082; (800) 993-2822

Fax: (202) 272-0081

info@access-board.gov

[www.access-board.gov](https://www.access-board.gov/)

Responsible for the development of accessibility guidelines and standards for the built environment, transportation, communication, medical diagnostic equipment, and information technology. Their website provides current US standards, standards or guidelines in development, information on research, and other resources on accessible design. The US Access Board also provides training on its accessibility guidelines and standards to various organizations and groups across the country.

# Transportation

**Easterseals Project Action Consulting**

1425 K Street NW, Suite 200

Washington, DC 20005

(202) 347-3066; (844) 227-3772

TTY: (202) 347-7385

espaconsulting@easterseals.com

[www.projectaction.com](http://www.projectaction.com/)

Provides training on the ADA, accessible transportation, and paratransit services. Also offers training for travel certification, transit and paratransit management, and effective communication and engagement to transportation providers, human service agencies, state and regional agencies, and communities.

**Office of Civil Rights**

Federal Transit Administration (FTA)

U.S. Department of Transportation

1200 New Jersey Avenue, SE

Washington, DC 20590

(202) 366-4043; (888) 446-4511

[Americans with Disabilities Act](https://www.transit.dot.gov/regulations-and-guidance/civil-rights-ada/americans-disabilities-act)

[Civil Rights/ADA](https://www.transit.dot.gov/regulations-and-guidance/civil-rights-ada/civil-rightsada)

The FTA is responsible for oversight related to the ADA and transit systems as well as overseeing safety measures and developing next-generation technology research. It provides financial and technical assistance to local public transit systems, including buses, subways, light rail, commuter rail, trolleys, and ferries.

**United States Access Board**

[www.access-board.gov/guidelines-and-standards/transportation](https://www.access-board.gov/guidelines-and-standards/transportation)

Develops guidelines and standards for public transit systems and passenger vessels.

# Apps

**Aira** (Android/iOS)

[https://aira.io](https://aira.io/)

Trained agents provide personalized assistance to blind or visually impaired users and users with low vision and serve as visual interpreters by utilizing live video, audio, and data streams.

**AllAccess** (Android/iOS)

[http://allaccess.us](http://allaccess.us/)

Enables individuals to scan logos and QR codes and have them read using voice features.

**AppleVis** (iOS)

[www.applevis.com](https://www.applevis.com/)

[www.applevis.com/apps/ios-apps-for-blind-and-vision-impaired](https://www.applevis.com/apps/ios-apps-for-blind-and-vision-impaired)

Offers multiple pathways to access and share relevant and useful information about Apple's range of Mac and iOS products to empower the community of visually impaired users. Also provides a listing of over 125 iOS apps that have been developed specifically for blind or visually impaired users or people who have low vision.

**BeMyEyes** (iOS)

[http://bemyeyes.com](http://bemyeyes.com/)

Connects blind and visually impaired users with sighted volunteers from around the world via live video connection.

**BlindSquare** (iOS)

[www.blindsquare.com](http://www.blindsquare.com/)

Describes the environment and announces points of interest and street intersections as you travel, in conjunction with free, third-party navigation apps.

**EyeNote** (iOS)

[www.eyenote.gov](http://www.eyenote.gov/)

Scans and identifies denominations of US paper currency as an aid for blind or visually impaired users.

**iDentifi** (iOS)

[http://getidentifi.com](http://getidentifi.com/)

Uses artificial intelligence to enable a visually impaired user to click a photo and recognizes the object, brand, color, facial expression, handwriting, and text to deliver an audible description of the image's contents to the user.

**iMove** (iOS)

[www.everywaretechnologies.com/apps/imove](http://www.everywaretechnologies.com/apps/imove)

Supports independent mobility by allowing blind or visually impaired users to know their current location, identify points of interest around them and note details of those points, and record and customize speech notes associated with locations (which are played back every time users are close to the place it was recorded).

**KNFB Reader** (Android/iOS)

[www.knfbreader.com](http://www.knfbreader.com/)

Converts printed text into speech to provide access to documents with the tap of a button.

**LookTel Money Reader** (iOS)

[www.looktel.com/moneyreader](http://www.looktel.com/moneyreader)

Recognizes currency and speaks the denomination, enabling users who are blind or visually impaired to quickly and easily identify and count bills.

**Magnify** (Android)

[www.appdlab.com](http://www.appdlab.com/)

Turns a phone into a digital magnifying glass with flashlight.

**Seeing AI** (iOS)

[www.microsoft.com/en-us/seeing-ai](https://www.microsoft.com/en-us/seeing-ai/)

Describes nearby people, text, and objects.

**Seeing Eye GPS** (iOS)

[www.senderogroup.com/products/SeeingEyeGPS](http://www.senderogroup.com/products/SeeingEyeGPS/index.html)

**RNIB Navigator** (iOS)

[www.senderogroup.com/products/RNIBGPS](http://www.senderogroup.com/products/RNIBGPS/index.html)

Fully accessible turn-by-turn GPS apps with all the normal navigation features of a GPS app plus unique features for blind or partially sighted users, including announcing the cross street and its orientation at intersections; describing intersections using clock face orientation; announcing approaching turns, turn now, continue straight, and upcoming turns; letting users know what is nearby by pointing their phones in a given direction; and automatically announcing nearby points of interest and intersections. Seeing Eye GPS is available in the US and Canada and RNIB Navigator is available in the UK.

**TapTapSee** (iOS)

[http://taptapseeapp.com](http://taptapseeapp.com/)

Utilizes a phone's camera and VoiceOver functions to photograph objects and identify them out loud for users.

# Sources of Products

## Orientation/Tactile Graphics

**Adaptive Technology Resources**

1350 14th Avenue, Suite 3

Grafton, WI 53024

(262) 375-2020; (800) 770-8474

Fax: (262) 375-6777

info@adaptivetr.com

[www.adaptivetr.com](https://www.adaptivetr.com/)

Provides adaptive technology solutions for people who are blind or visually impaired, including software, cell phone applications, braille displays, notetakers, reading devices, and GPS systems.

**American Printing House for the Blind (APH)**

1839 Frankfort Avenue

P.O. Box 6085

Louisville, KY 40206-0085

(502) 895-2405; (800) 223-1839

Fax: (502) 899-2284

info@aph.org

[www.aph.org](http://www.aph.org/)

Distributes a variety of tactile graphics materials and kits that can be used for creating tactile maps and models, along with many other educational and daily living products and publications.

**American Thermoform Corporation**

1758 Brackett Street

La Verne, CA 91750

(909) 593-6711; (800) 331-3676

Fax: (909) 593-8001

sales@americanthermoform.com

[www.americanthermoform.com](http://www.americanthermoform.com/)

Manufactures thermoforms that can be used for making tactile maps and other tactile graphics, as well as supplies, braillers, braille paper, and software.

**HIMS, Inc.**

4616 West Howard Lane, Suite 960

Austin, TX 78728

(888) 520-4467

Fax: (512) 837-2011

[hims-inc.com](https://hims-inc.com/)

Manufactures the Braille Sense series of products, which feature built-in GPS receivers and electronic compasses.

**HumanWare**

1 UPS Way

P.O. Box 800

Champlain, NY 12919

(800) 722-3393

Fax: (888) 871-4828

info@humanware.com

[www.humanware.com/en-usa/home](http://www.humanware.com/en-usa/home)

Manufactures and distributes a variety of products for people who are visually impaired, including the Trekker GPS, BrailleNote GPS software, and PIAF (Picture in a Flash) Tactile Graphic Maker.

**InTouch Graphics**

(347) 709-0845

joecioffi@intouchgraphics.com

[www.intouchgraphics.com](http://intouchgraphics.com/)

Creates and produces tactile maps for university campuses, schools for the blind, museums, hotel lobbies, downtown areas of cities, camps, libraries, and other sites. Creator of ClickAndGo Wayfinding Maps, a narrative mapping service.

**Perkins Products**

175 North Beacon Street

Watertown, MA 02472

(617) 972-7308; (855) 206-8353

solutions@perkins.org

[www.perkinsproducts.org](http://www.perkinsproducts.org/store/en/)

Distributes a variety of materials for creating tactile graphics.

**Sendero Group**

Davis, CA 95616

(888) 757-6810

Fax: (888) 757-6807

[www.senderogroup.com](http://www.senderogroup.com/)

Develops GPS software and distributes GPS products and other devices and software.

**TactileGraphics.org**

Lucia Hasty

Rocky Mountain Braille Associates

1215 La Paloma Way

Colorado Springs, CO 80905

(719) 339-2935

[www.tactilegraphics.org](http://www.tactilegraphics.org/)

Provides basic information on production methods and techniques in the design and production of braille graphics and new products to assist in production of braille graphics; highlights on hardware, software, and upcoming opportunities for training and conferences.

**Tactile Graphics Guidelines**

Braille Authority of North America

<http://brailleauthority.org/tg/web-manual/>

Provides transcribers, educators, and producers with information about best practices, current methods, and design principles for the production of readable tactile graphics.

**Tactile Graphics Resources**

Texas School for the Blind and Visually Impaired

[www.tsbvi.edu/component/content/article/107-graphics/3189-tactile-graphics-resources](http://www.tsbvi.edu/component/content/article/107-graphics/3189-tactile-graphics-resources)

Provides a list of tactile graphics resources, including tutorials on how to produce computer-generated line drawings for embossing and links to sources of tactile graphics materials.

**Touch Graphics**

11 Harvest Lane

Elkton, MD 21921

(800) 884-2440

Fax: (646) 452-4211

info@touchgraphics.com

[http://touchgraphics.com](http://touchgraphics.com/)

Creates products and exhibits that provide multisensory display techniques and audio-haptic interactivity with a talking tactile pen and other methods. Designs custom installations for orientation and wayfinding, including interactive museum exhibits and tactile maps and graphics for university campuses, schools for the blind, hotels, intersections, and other sites.

**ViewPlus Technologies**

1965 SW Airport Avenue

Corvallis, OR 97333

(541) 754-4002; (866) 836-2184

Fax: (541) 738-6505

sales@viewplus.com

[http://viewplus.com](https://viewplus.com/)

Manufactures braille embossers and software.

## Canes and Mobility Devices

**Advantage Canes**

Revolution Enterprises, Inc.

12170 Dearborn Place

Poway, CA 92064

(800) 382-5132

Fax: (858) 679-5788

advantagecanes@aol.com

[www.advantage-canes.com](http://www.advantage-canes.com/)

Manufactures aluminum and graphite canes and a variety of cane tips and accessories.

**AmbuTech**

34 DeBaets Street

Winnipeg, MB R2J 3S9

Canada

(204) 667-6635; (800) 561-3340

Fax: (800) 267-5059

orders@ambutech.com

[http://ambutech.com](https://ambutech.com/)

Manufactures and distributes a wide range of mobility canes, adaptive mobility devices, and cane parts and accessories.

**HandiWorks**

167 N. Drake

P.O. Box 19673

Kalamazoo, MI 49009

(800) 381-7753

Fax: (888) 412-8680

sales@handiworks.com

[www.handiworks.com](http://www.handiworks.com/)

Distributes dog guide gear, canes, and cane holders.

**Howell Mobility Products**

11374 Common Road

Warren, MI 48093

(586) 558-8308

canes@howellmobility.com

[www.howellmobility.com](http://www.howellmobility.com/)

Distributes a variety of canes and cane tips.

**Independence Market**

National Federation of the Blind

200 East Wells Street

Baltimore, MD 21230

(410) 659-9314, ext. 2216

Fax: (410) 685-2340

IndependenceMarket@nfb.org

[http://nfb.org/independence-market](https://nfb.org/independence-market)

[Free White Cane Program](https://nfb.org/free-cane-program)

Sells NFB canes, as well as cane tips and tops, a support cane, a digital talking compass, a talking pedometer, writing aids, magnifiers, telescopes, sleep shades, and medical devices. Offers a [Free White Cane Program](https://nfb.org/free-cane-program) that provides a rigid fiberglass cane to individuals who request one.

**MaxiAids**

42 Executive Boulevard

Farmingdale, NY 11735

(631) 752-0521; (800) 522-6294

TTY: (800) 281-3555

Fax: (631) 752-0689

[www.maxiaids.com](https://www.maxiaids.com/)

Manufactures and distributes a wide range of mobility canes, adaptive mobility devices, and cane parts and accessories.

**White Cane Instruments for the Blind**

22080 Farm Road 2080

Jenkins, MO 65605

(417) 574-6368

Fax: (417) 574-6538

whitecaneinstruments@gmail.com

[www.whitecaneinstruments.com](http://www.whitecaneinstruments.com/)

Produces rigid and folding canes and cane tips.

## Accessible Pedestrian Signals

The following companies manufacture accessible pedestrian signals, pedestrian pushbuttons, signs, and traffic and utility hardware.

**Campbell Company Pedestrian Safety**

450 W. McGregor Dr.

Boise, ID 83705

(208) 345-7459

info@pedsafety.com

[www.pedsafety.com](http://www.pedsafety.com/)

**Pelco Products**

320 West 18th Street

Edmond, OK 73013

(405) 340-3434

Fax: (405) 340-3435

[www.pelcoinc.com](https://www.pelcoinc.com/)

[http://pelcointellicross.com](http://pelcointellicross.com/)

**Polara Enterprises**

100 Maple St.

Commerce, TX 75428

(888) 340-4872

[https://polara.com](https://polara.com/)

<https://polara.com/accessible-pedestrian-signals/>

## Detectable Warning Surfaces

The following companies manufacture a variety of detectable warning surfaces and truncated domes.

**ADA Solutions**

323 Andover Street, Suite 3

Wilmington, MA 01887

(978) 262-9900; (800) 372-0519

Fax: (978) 262-9125

[www.adatile.com](http://www.adatile.com/)

**AlertTile**

215 South Water Street, Suite 103

Wilmington, NC 28401

(877) 232-6287

info@alerttile.com

[www.alerttile.com](http://www.alerttile.com/)

**American Floor Mats**

152 Rollins Ave, #102

Rockville, MD 20852

(800) 762-9010

Fax: (240) 780-3309

help@americanfloormats.com

[www.americanfloormats.com/ada-compliant-detectable-warnings-surface-tactiles](https://www.americanfloormats.com/ada-compliant-detectable-warnings-surface-tactiles/)

**Armor-Tile**

Engineered Plastics

300 International Drive, Suite 100

Williamsville, NY 14221

(800) 682-2525

info@engplastics.com

[www.armor-tile.com](http://www.armor-tile.com/)

**Detectable Warning Systems**

9310 Old Kings Rd. South, Suite 1702

Jacksonville, FL 32257

(866) 999-7452

info@detectable-warning.com

[www.detectable-warning.com](http://www.detectable-warning.com/)

**East Jordan Iron Works**

301 Spring Street

East Jordan, MI 49727

(800) 874-4100

[http://americas.ejco.com](http://americas.ejco.com/webapp/wcs/stores/servlet/Category?storeId=10054&catalogId=13051&categoryId=33069&langId=-1&clear=true)

**Neenah Enterprises**

2121 Brooks Ave.

Neenah, WI 54956

(920) 725-7000; (800) 558-5075

Fax: (920) 729-3661

[www.nfco.com/municipal/products/detectable-warning-plates](http://www.nfco.com/municipal/products/detectable-warning-plates)

**TufTile**

1200 Flex Ct.

Lake Zurich, IL 60047

(888) 960-8897

Fax: (847) 550-8004

[www.tuftile.com](http://www.tuftile.com/)

## Low Vision Products

### Magnifiers, Telescopes, Sunwear

**Ai Squared**

130 Taconic Business Park Road

Manchester Center, VT 05255

(802) 362-3612

Fax: (802) 362-1670

[www.aisquared.com](https://www.aisquared.com/)

Manufactures screen magnification software and systems, and apps for iOS devices.

**Bausch & Lomb**

400 Somerset Corporate Blvd.

Bridgewater, NJ 08807

(800) 553-5340

[www.bausch.com](http://www.bausch.com/our-products/vision-accessories/consumer-magnifiers)

Manufactures a variety of handheld and illuminated magnifiers.

**Cocoons**

Live Eyewear

3490 Broad Street

San Luis Obispo, CA 93401

(800) 834-2563

Fax: (800) 654-7432

[http://cocoonseyewear.com](http://cocoonseyewear.com/)

Manufactures UV-absorptive filters designed for people with low vision and optical-grade fitover sunglasses.

**Designs for Vision**

(631) 585-3300; (800) 345-4009

info@DesignsForVision.com

[www.designsforvision.com](https://www.designsforvision.com/LVhtml/LV1/LV-Open.htm)

Manufactures specialized optical products, including telescopes for people with low vision.

**Eschenbach Optik of America**

22 Shelter Rock Lane

Danbury, CT 06810

(203) 702-1600; (800) 487-5389

Fax: (888) 799-7200

[www.eschenbach.com](http://www.eschenbach.com/)

Manufactures and distributes handheld, stand, and spectacle magnifiers; telescopes; video magnifiers, and a variety of low vision devices.

**Freedom Scientific**

11800 31st Court North

St. Petersburg, FL 33716

(727) 803-8000; (800) 444-4443

Fax: (727) 803-8001

[www.freedomscientific.com](http://www.freedomscientific.com/)

Manufactures handheld and portable video magnifiers, screen magnification and screen reading software, a DAISY player/recorder, and a portable scanning, reading, and magnifying device.

**MagniSight**

951 E. Fillmore Street

Colorado Springs, CO 80907

(800) 753-4767

Fax: (719) 578-9887

info@magnisight.com

[www.magnisight.com](http://www.magnisight.com/)

Manufactures video magnifiers and distributes a handheld video magnifier.

**NoIR Medical Technologies**

6155 Pontiac Trail

South Lyon, MI 48178

(734) 769-5565; (800) 521-9746

Fax: (734) 769-1708

noirsales@noirlaser.com

[www.noir-medical.com](http://www.noir-medical.com/)

Manufactures and sells a variety of sun filters and sunglasses.

**Ocutech**

109 Conner Drive, Suite 2105

Chapel Hill, NC 27514

(919) 967-6460; (800) 326-6460

[www.ocutech.com](https://www.ocutech.com/)

Manufactures bioptic low vision aids.

## Sleep Shades and Low Vision Simulators

**Fork in the Road Vision Rehabilitation Services**

5141 Door Drive

Madison, WI 53705-4752

(608) 233-3464

Fax: (608) 233-3464

[www.lowvisionsimulators.com](https://www.lowvisionsimulators.com/)

Manufactures and distributes low vision simulators made of soft vinyl and hard plastic, with options for different types of visual impairments plus different levels of impairment. Website includes suggested simulation activities.

**Zimmerman Low Vision Simulation Kit**

Dr. George J. Zimmerman

2409 Cathedral Drive

Monroeville, PA 15146

(412) 760-2481

lowvisionsimulationkit@yahoo.com

[www.lowvisionsimulationkit.com](http://www.lowvisionsimulationkit.com/)

Contains goggles and interchangeable visual acuity and visual pathology simulations, as well as peripheral field restriction simulations.