Get in the Hearing Loop Toolkit Handbook

Advocate for Hearing Loops!

Hearing Loss Association of America

PART 1
About the Authors

Ann Thomas has hearing loss and wears two cochlear implants. She is an award-winning advocate and consultant for people with hearing loss, a member of the Hearing Loss Association of America (HLAA), a member of the HLAA Get in the Hearing Loop Program Committee, HLAA Brand Ambassador, President of the Hearing Loss Association of America-Diablo Valley Chapter, and a Hearing Assistive Technology Specialist.

Cheri Perazzoli has lived with progressive hearing loss since childhood and wears bilateral hearing aids. She is a committed advocate for people with hearing loss, serving on the Board of Directors for the Hearing Loss Association of America (HLAA), HLAA Get in the Hearing Loop Program Committee Chair, President of the HLAA Washington State Association, and Founder of Let’s Loop Washington.

Updates to the Handbook

The information contained in this Handbook is for informational purposes only. Significant effort has been made to present information that is comprehensive and accurate. Changes can occur during the lifetime of an edition.

Please send any suggestions to: GITHLinfo@hearingloss.org
PART 1

Dedication

This guide is dedicated to Richard McKinley for his untiring efforts promoting hearing loops in North America, motivated by helping those with hearing loss **HEAR** and **UNDERSTAND**.

Acknowledgments

Special thanks to the David and Carol Myers Foundation for their ongoing and enthusiastic support of the Hearing Loss Association of America Get in the Hearing Loop (HLAA GITHL) program and their steadfast advocacy for people with hearing loss.

The HLAA GITHL committee would like to thank Barbara Kelley, executive director; Lise Hamlin, director of public policy; Brenda Battat, former executive director; and previous members of the GITHL committee Anne Pope, former chair; Jerry Bergman; Richard Einhorn; Peggy Ellertsen; Stephen Frazier; Carol Lomicky; Ed Ogiba; JoAnne DeVries; and Heather Patrick for her patience, wisdom, expertise, and guidance in helping us produce this handbook.

We would also like to thank the many hearing loop advocates who have worked tirelessly for communication access via hearing loops for people with hearing loss in the United States.

**Get in the Hearing Loop!**

Create hearing friendly communities
PART 1

Welcome

The Hearing Loss Association of America (HLAA) opens the world of communication to people with hearing loss through information, education, support, and advocacy. *Get in the Hearing Loop* is an HLAA communication access program that advocates and educates people about hearing loops.

Hearing loss can lead to isolation, depression, anxiety, and other health risks. Many people are unaware of hearing loops or other technologies to improve their lives. If people know they can go into their communities and enjoy meetings, concerts, or worship services and understand what they listen to, they will stay engaged. Everyone benefits—people with hearing loss, their families, friends, and the places that provide this vital access. Even people with mild hearing loss who need a minor hearing enhancement can use hearing loops to improve the quality of the listening environment.

I always delight in seeing the reaction when someone first hears and understands the sound coming to them via a hearing loop. They are always awed by how much better they can hear.

This Handbook provides the support you need to make a positive and lasting change for people with hearing loss. Making your community more hearing-friendly creates a ripple effect that improves lives, raises awareness, and strengthens communities.

I cannot stress enough that advocating for yourself goes a long way. It is your right to have accommodation in public places, but you must ask for it, use it, thank the facility, and spread the word. If there is not a hearing loop or other assistive technology, have the confidence to advocate for yourself and on behalf of others who will benefit. This Handbook will help.

Thanks to the Get in the Hearing Loop Committee members, many of whom are volunteers, and to the David and Carol Myers Foundation for funding this HLAA program. Together, we are all committed to access through hearing loops.

Barbara Kelley
Executive Director
# Contents

## Table of Contents — Part 1

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Foreword</td>
<td>1</td>
</tr>
<tr>
<td>Preface</td>
<td>2</td>
</tr>
<tr>
<td>Introduction</td>
<td>3</td>
</tr>
<tr>
<td><strong>How to use the GITHL Toolkit Handbook</strong></td>
<td>4</td>
</tr>
<tr>
<td>Viewing, Downloading and Printing GITHL Toolkit Documents</td>
<td>4</td>
</tr>
<tr>
<td><strong>GITHL Toolkit Literature</strong></td>
<td>5</td>
</tr>
<tr>
<td>GITHL Toolkit Checklist</td>
<td>5</td>
</tr>
<tr>
<td>Hearing Loss Facts and Statistics</td>
<td>6</td>
</tr>
<tr>
<td>Are You Hearing Everything You Could?</td>
<td>10</td>
</tr>
<tr>
<td>A Guide to Understanding Hearing Loops</td>
<td>14</td>
</tr>
<tr>
<td>GITHL Hearing Loop Brochure for Venues</td>
<td>18</td>
</tr>
<tr>
<td>Providing ADA Mandated Communication Access</td>
<td>19</td>
</tr>
<tr>
<td>How Does a Hearing Loop Work? IHLM</td>
<td>20</td>
</tr>
<tr>
<td>Best Practices for Hearing Loop Installation</td>
<td>21</td>
</tr>
<tr>
<td>Assistive Listening System Checklist</td>
<td>23</td>
</tr>
<tr>
<td>Best Practices to Install a Hearing Loop System that Meets the IEC Standard</td>
<td>27</td>
</tr>
<tr>
<td>Why Meet the IEC Standard for Hearing Loop Installation?</td>
<td>29</td>
</tr>
<tr>
<td>Summary 2010 ADA Standards</td>
<td>31</td>
</tr>
<tr>
<td><strong>Logo, Signage, Postcards, Small Cards, Posters</strong></td>
<td>35</td>
</tr>
<tr>
<td>GITHL Logo, poster</td>
<td>35</td>
</tr>
<tr>
<td>GITHL Logo, branding</td>
<td>35</td>
</tr>
<tr>
<td>Sample Signage</td>
<td>36</td>
</tr>
<tr>
<td>Ask Your Audiologist, postcards</td>
<td>37</td>
</tr>
<tr>
<td>HEAR HERE, postcard</td>
<td>38</td>
</tr>
<tr>
<td>Ask for Hearing Loops, small card</td>
<td>39</td>
</tr>
<tr>
<td>Ask for Hearing Loops, small card,</td>
<td>39</td>
</tr>
<tr>
<td>Hearing Loop Educational Poster</td>
<td>40</td>
</tr>
<tr>
<td><strong>Additional Information</strong></td>
<td>41</td>
</tr>
<tr>
<td>Sample Request for Communication Access for People with Hearing Loss</td>
<td>41</td>
</tr>
<tr>
<td>Comparison of Large Area Assistive Listening Systems</td>
<td>42</td>
</tr>
<tr>
<td>Theater or Concert Hall Sound Mixing for People with Hearing Loss</td>
<td>43</td>
</tr>
<tr>
<td>Sample Request for Proposal for Hearing Loop System</td>
<td>45</td>
</tr>
<tr>
<td>Sample Basic Hearing Loop Presentation</td>
<td>46</td>
</tr>
<tr>
<td>Sample List of Hearing Loop Installations</td>
<td>46</td>
</tr>
<tr>
<td>Promote Hearing Loops on Google Maps</td>
<td>47</td>
</tr>
</tbody>
</table>
I was sitting in Scotland’s Iona Abbey in 1999, unable to decipher the spoken word reverberating off those ancient stone walls. For those with the invisible disability of hearing loss, the boredom of sitting through inaccessible events is commonplace. But then my wife, noticing a hearing assistance sign with a “T,” nudged me to activate the telecoils in my new hearing aids.

Voila! With the discreet push of a button, my hearing aids became in-the-ear-speakers delivering clear sound customized for my ears. I was on the verge of tears and then was further delighted to experience this “hearing loop” technology in more and more British auditoriums, worship places, and even taxis.

So why not bring this simple accessibility, which was spreading in the UK and Scandinavia, to the US? When launching a 2001 initiative to bring hearing loops to West Michigan and creating hearingloop.org, I hardly dared dream that 20 years later, hearing loops would be spreading across America. Thanks to volunteer hearing advocates, local Get in the Hearing Loop initiatives, and the Hearing Loss Association of America’s national Get in the Hearing Loop program, thousands of hearing loops are now available.

From New York City taxis and subway booths to home TV rooms to lecture halls to arenas and airports, hearing loops now offer user-friendly hearing accessibility to countless thousands. Thanks to the proliferation of trained installers and telecoils in most hearing aids and cochlear implants, we are transforming how America provides hearing accessibility.

And now, to guide the growing Get in the Hearing Loop movement, we are blessed with this new Handbook. I tip my hat to Ann Thomas, Cheri Perazzoli, and our compatriots for assembling these state-of-the-art resources, which can inform and empower people with hearing loss and those who support us. Onward! ... with many miles to go before we sleep.

David Myers
Professor of Psychology, Hope College
www.davidmyers.org
http://www.hearingloop.org/
Preface

In this Handbook is everything — literally everything! — you will need to advocate effectively for hearing loops and better hearing assistance. Compiled by the passionate Hearing Loss Association of America (HLAA), Get in the Hearing Loop (GITHL) advocacy committee, you will find numerous documents and brochures that explain what hearing loops (technically called induction loops) are, why they are so crucial to people with hearing loss, sample requests for proposals, technical documents on loop installation, best practices, sample slide presentations on loops, a summary of disability rights laws, and much, much more.

With this Handbook, you can confidently and knowledgeably approach venues in your community and provide them with accurate and easily readable information on hearing loops. You can be a highly effective advocate for this incredible technology that helps many hearing loss people enjoy theater, movies, lectures, and worship services. Presently, no other assistive listening technology is as easy to use or delivers such clear sound.

HLAA’s mission is to open the world of communication to people with hearing loss. We advocate, both on the local and national levels, for more affordable hearing assistance technology, more hearing health services, and more public access to hearing assistance. As you can see in the Timeline, the Get in the Hearing Loop campaign is one of HLAA’s most successful and popular programs. And as a former HLAA board chair, I am simply thrilled by the exceptional efforts the GITHL committee has expended on this excellent handbook.

With the GITHL Handbook, you now have at your fingertips all the tools you need to be an effective loop advocate. So now it is up to you: Get in the Hearing Loop!

Richard Einhorn
Composer, musician, hearing loss advocate
We are grateful you are reading this document. Something has drawn you to be a change agent, to advocate for communication access, and specifically for hearing loops. Maybe you need a hearing loop to easily attend your place of worship or local theater; perhaps you are advocating for a loved one, friend, or colleague. Whatever has brought you here, know that with every public loop you help get installed, you are helping all people with hearing loss by making your community more hearing-friendly and inclusive. This is change with a lasting impact.

The idea for the GITHL toolkit, this Handbook, and the companion document, How to Successfully Advocate for Hearing Loops, A Step-by-Step Guide, was born when we realized that advocating for hearing loops is not as easy as simply asking. As we began advocating in our communities, it became clear that we needed to educate decision-makers about hearing loss, the benefits of communication access, telecoils, hearing loops, and the laws that require assistive listening systems in public places. We needed tools in our toolbox to support our requests and overcome obstacles. We also realized that these tools could help anyone advocate for hearing loops.

This Handbook provides consistent, vetted, HLAA-branded tools that we believe will help you get venues to install hearing loops for their customers, patrons, staff, and volunteers with hearing loss. The materials were developed to support every step in the advocacy journey, enabling you to effectively speak to the who, what, where, why, when, and how of hearing loops. As example:

- Why is hearing loss such a serious problem? Show them the Hearing Loss Facts and Statistics.
- What are hearing loops, and how do they work? Read, A Guide to Understanding Hearing Loops and How Does a Hearing Loop Work?
- Where does the Americans with Disabilities Act (ADA) mandate assistive listening systems? Turn to ADA Assistive Listening Systems and ADA Scoping Requirements.
- How do you educate venues about hearing assistance? You might start by having them fill out the handy Assistive Listening Checklist.

By bringing access to our communities, we can help ourselves and our neighbors with hearing loss participate fully in all aspects of life, everywhere we go. Our vision is to change public spaces—and lives—one hearing loop at a time. Thank you for helping to make this aspiration a reality.

Onwards!

The Get in the Hearing Loop Committee
How to use the GITHL Toolkit Handbook

You have heard the GITHL message loud and clear and have decided to advocate for hearing loops. How do you start?

You would not start an epic journey without a map and a plan. The same logic applies to getting hearing loops installed in your community. Because it is usually not as simple as asking a venue to install a hearing loop, the GITHL Toolkit Handbook is your roadmap to success. Think of all the different elements as GPS, signposts, and rest stops.

We suggest spending time getting familiar with the content in the Handbook. You will find everything from GITHL logos, brochures, posters and presentation materials to sample letters and postcards. There is information about how hearing loops work and laws that will back up your requests for hearing accommodations. Most importantly, there are answers to your questions and inspiration to keep going toward your goal.

Whether your goal is one hearing loop or as many as you can get installed throughout your community, spend some time with our companion document.

“How to Successfully Advocate for Hearing Loops — A Step-by-Step Guide.”

This user-friendly, standalone document walks you through the entire process, helping you to think strategically, prepare for presentations, answer questions, and support venues in successfully installing and promoting their new hearing loop. There is even a section on evaluating lessons learned and celebrating success.

For a quick advocacy overview, look at the Advocacy Cheat Sheet in the Step-by-Step Guide.

Viewing, Downloading and Printing GITHL Toolkit Documents

The tools in the Get in The Hearing Loop Toolkit can be viewed in this Handbook and are available on the Hearing Loss Association of America website at GITHL Toolkit. You are welcome to download toolkit files to help with your advocacy. For your convenience, we have also included links to the individual documents throughout the Handbook.

All the downable digital files can be printed from your home computer or at local print shops like COSTCO, Office Depot, Staples and FedEx/Kinkos. Note: for the GITHL poster and educational poster, we recommend that you not select “enhance color” if printing from COSTCO.


This GITHL Toolkit Handbook was meant to be used as a reference guide.

Bon voyage and good luck!
GITHL Toolkit Literature

GITHL Toolkit Checklist

Link to printable version HERE

Hearing Loss Facts and Statistics

Link to a printable version HERE

Hearing Loss Facts and Statistics

Hearing Loss Facts and Statistics

The Individuals with Disabilities Education Act (IDEA) ensures that students with hearing loss receive proper education and accommodations if necessary.

About 2 to 3 out of every 1,000 children in the United States are born with a detectable level of hearing loss in one or both ears.

An estimated 1 in 5 American teens experiences some degree of hearing loss.

12.5 percent of kids between the ages of 6 and 19 have hearing loss as a result of listening to loud music, particularly through earbuds at unsafe volumes.

Even a mild hearing loss can cause a child to miss as much as 50 percent of classroom discussion.

Children/Teens

Those with unaided hearing loss earned on average $20,000 less annually than those who used hearing aids or cochlear implants.

Hearing Loss Facts and Statistics

Link to a printable version HERE

Are You Hearing Everything You Could?

Link to printable version HERE

Are You Hearing Everything You Could?

Link to printable version HERE


An assistive listening system (ALS) or assistive listening device (ALD) bridges the gap between you and the sound source by eliminating the effects of distance, background noise and reverberation. They can bypass challenging acoustics by sending sound directly to the person’s hearing instrument.

Hear Better in Public Places

Assistive listening systems and devices bridge the gap between you and the sound source by eliminating the effects of distance, background noise and reverberation. An ALS is the gateway through which people with hearing loss access sound from a public address system. But in order to easily connect to a sound source or ALS, it is imperative that your instruments (hearing aid, cochlear implant, some conductive device) be equipped with a telecoil.

Ask Your Hearing Health Care Provider About Telecoils

Telecoils expose the usefulness of hearing instruments, especially in environments where it is typically challenging to hear clearly. A telecoil (or t-coil) is a small copper wire that is available on most hearing aids, most cochlear implant processors, and some audio streamers. T-coils are an essential component for anyone wishing to easily and directly access an assistive listening system or an ALS. (Note: An assistive listening system usually is for one-to-one.)

Hearing instruments with a telecoil can have a dramatic impact on your ability to hear clearly on the telephone, in meetings, when attending a lecture, in a place of worship, at the theater, in a noisy restaurant, while navigating airports, bus and train stations and other challenging environments. When telecoils are used together with assistive listening systems and devices, they can make a noticeable difference in your life. They allow sound to be transmitted directly from the source to your hearing instrument, eliminating most of the background noise.

If you struggle to hear or don’t yet have a hearing instrument, an assistive listening system can still help.

Telecoils are available in most hearing aid models—an estimated 70%—and most cochlear implants. However, make sure to ask your hearing care provider to confirm that the hearing instrument you are purchasing has a telecoil and that it is programmed and activated.

No Hearing Aid or Telecoil? No Problem!

Most people who do not wear hearing aids or whose hearing aids do not have a telecoil can still use assistive listening systems with a receiver and headphones. You can also use a telecoil-equipped personal amplifier or a special telecoil-equipped earbud with a smartphone. The Americans with Disabilities Act (ADA) requires employers, state and local governments, businesses and nonprofit organizations to provide equal effective communication access for people with communication disabilities as those without a disability. All assistive listening systems are required to be accessible by people who use hearing aids, hearing instruments but no telecoil, or without hearing instruments. Hearing loops, Frequency Modulation (FM) and Infrared (IR) systems all are capable of meeting this mandate.

Williams UP Prostate/Bladder (above) and OTOVY’s LeapFrogs (below) are examples of assistive listening devices that can help reduce background noise in louder environments.
Are You Hearing Everything You Could?

Link to printable version HERE


Assistive Listening Systems

Hearing Loops, or induction loops, consist of a loop that is placed around a room which is connected to a public address or sound system. An electromagnetic field is created that connects to a telecoil in hearing instruments and cochlear implants, or a telecoil-enabled device such as a streamer or loop pick. Hearing loops are the most user-friendly of the assistive listening options and the first choice for many users. Hearing loops are simple, discreet and effective. By simply activating the hearing instrument telecoil program the user receives sound directly to their hearing instrument.

People who do not have hearing instruments, or who do not have access to telecoils in their hearing instrument or streamer need to use a hearing loop receiver and headphones to connect to the system.

Infrared (IR) systems work like a TV remote control. A transmitter sends speech or music from a public address or sound system to an IR receiver using invisible infrared light waves. The technology is line-of-sight and cannot be used outdoors during the daytime due to being affected by light. Because IR signals are sent and received in a straight line, users are encouraged to sit as centrally as possible, those sitting in balconies or other areas with a poor line of sight might experience interference or receive no sound signal at all.

Anyone who uses an IR system needs a receiver and either headphones or a neckloop. For those who have telecoils in their hearing instruments, neckloops eliminate the need for headphones.

FM or RF (radio frequency) assistive listening systems use a low-power FM frequency radio signal to wirelessly transmit sound to a receiver. An advantage of this system over an infrared system is that it is not affected by direct sunlight. FM systems are frequently used by students with hearing loss in the classroom.

Everyone using the FM system needs a receiver and either headphones or neckloop. For those who have telecoiled hearing instruments, neckloops eliminate the need for headphones.

What is an Assistive Listening Device?

Assistive listening devices include any device, except hearing aids, that help a person with hearing loss communicate more effectively through direct sound amplification. ALDs that provide audio amplification are usually worn over the ear and can be wired or wireless. They consist of a microphone, transmitter, and receiver. People can connect directly via their hearing instrument or use a receiver with headphones or a neckloop.

Using Bluetooth with Your Hearing Device

Today, Bluetooth is frequently used to connect one device to another, like a cell phone to a hearing instrument. A new version of Bluetooth technology called LE Audio will soon be available. Bluetooth LE Audio has several new features, including the ability to broadcast audio to multiple devices at the same time. When this Bluetooth version becomes integrated into hearing instruments, it should provide more seamless access to audio on any device or in any venue that implements it.

The availability and use of Bluetooth LE Audio in venues, in consumer devices like computers and cellphones, and in hearing aids and cochlear implants will happen gradually over the next several years. The eventual goals for Bluetooth LE Audio and the broadcast capability to be used everywhere, including internationally. However, it could be years before some people upgrade their hearing instruments, a necessary step before they can connect to the new Bluetooth LE Audio technology. Bluetooth LE Audio is expected to consist with traditional assistive listening technology, that is, hearing loops, FM and IR, for the foreseeable future.

What Can I Do to Hear Better in Noise?

People with hearing loss typically find it challenging to hear when they are in environments where there is background noise and they are more than a few feet away from the speaker. Examples of what you might use an ALD are communicating with a child at a large family gathering, or in a restaurant or car. One of the simplest ways to hear better in these situations is to use an ALD like a personal amplifier or a remote microphone.

A personal amplifier is a wireless, handheld device. One speaker into the microphone and the listener hears the speaker’s voice using a neckloop or headphones.

Hearing loop, FM, and IR technologies can also be scaled for personal or home use. Some examples are connecting a TV to a home hearing loop, using a wireless FM personal listening device for large family dinners, or connecting IR headphones to a TV.
Are You Hearing Everything You Could?

Link to printable version HERE


Tips

- When purchasing a hearing aid, don’t assume a device that automatically comes with a telecoil or even that one will be recommended by your provider. Also, if a telecoil is present don’t assume it has been programmed to suit your individual needs.
- An estimated 70% of all hearing aids dispensed in the United States today have telecoils, yet no consumers are told about them and know how to use them. You can use the HLAA Consumer Checklist when purchasing a hearing aid (available for download at hearingloss.org or ordered in hard copy from the HLAA Online Store) to assist you in making a purchase decision. In addition to other helpful information, the checklist includes asking about telecoils.
- Some states have laws that require audiologists and hearing instrument specialists to tell consumers about telecoils when purchasing hearing aids.
- Be sure to check with your audiologist or hearing instrument specialist to ensure that the settings for your telecoil are maximized for use with assistive listening devices as well as your telephone.

Access to public places for individuals with disabilities is required by the ADA, state and civil rights laws. If you think an assistive listening system or device or auxiliary aid or service would benefit you on the job or in your classroom, you should find out the process from that entity for requesting a reasonable accommodation on the job or for auxiliary aids and services (in public settings).

Advocate for assistive listening systems and devices in venues within your community, such as city council chambers, community centers, classrooms, and places of worship. Encourage the venue to advertise that they have these available so others can take advantage of them as well.

About the Hearing Loss Association of America

The Hearing Loss Association of America (HLAA) is the nation’s foremost organization representing people with hearing loss. The mission of HLAA is to open the world of communication to people with hearing loss through information, education, support, and advocacy. HLAA holds annual conventions, organizes Walks for hearing loss in cities across the country, publishes Hearing Life magazine, provides online learning and support webinars, advocates for the rights of people with hearing loss, and has a network of chapters and state organizations across the country.

Get More Information and Support From Your Local HLAA Chapter!

Chapters are a place to meet others who are just like you right in your own community. For more information and to find your HLAA Chapter, visit hearingloss.org.

Mention of goods or services does not constitute Hearing Loss Association of America endorsement, nor should exclusion suggest disapproval.
A Guide to Understanding Hearing Loops

Link to printable version HERE

A Guide to Understanding Hearing Loops

Link to printable version HERE

A Guide to Understanding Hearing Loops

Link to printable version HERE


Hearing Loops Also Offer Significant Advantages for Venues

- **Cost Effective:** Compared with other systems, a hearing loop will save money for a venue through reduced staff time, maintenance and equipment costs.
- **ADA Compliant:** Hearing loops meet the ADA requirement for an assistive listening system that provides hearing aid compatibility.
- **Instant Access:** Only a hearing loop will allow an unlimited number of people who have hearing instruments with telecoils access to a low latency signal without the need to borrow and return venue-provided equipment.
- **Universally Accessible:** Hearing loops are used nationally and internationally for hearing access.

How a Hearing Loop System Works

1. A sound source such as a microphone feeds sound into an amplifier.
2. The amplifier sends a current through one or multiple wires embedded in the floor or ceiling of a room.
3. The current generates a magnetic field, which emanates from the wires.
4. Tiny wire telecoils built into most hearing aids and cochlear implants pick up the magnetic signal.
5. The hearing device converts the signal into sound customized for the listener’s individual pattern of hearing loss.

For those who would like to access the sound from a hearing loop system, but do not have a hearing device or whose hearing device does not have a telecoil, hearing loop receivers with headsets or earbuds are available to borrow from the venue.

Hearing loop systems provide better communication access by transmitting sound directly to telecoil-equipped hearing aids, cochlear implants or other assistive listening devices. (Graphic courtesy of OTO/OTI)
A Guide to Understanding Hearing Loops

Link to printable version HERE


International Standard: Venue managers and decision makers should choose only trained and experienced loop installers who are willing to provide references. Installers should confirm that the installation meets the International Electrotechnical Commission (IEC) standard 60118-4. This standard defines the strength of the magnetic field, the frequency response and methods of measuring these requirements. It also specifies the maximum levels of electromagnetic background noise.

The Get in the Hearing Loop Program

Many people are not yet aware of hearing loops or other technologies that can improve communication access and public engagement or how they can enrich the lives of people with hearing loss, their families, friends, colleagues, even communities. The Get in the Hearing Loop (GITHL) program is changing that... one loop, one advocate, one AOA request at a time.

Get in the Hearing Loop, a communication access program of the Hearing Loss Association of America (HLAA), is dedicated to providing and promoting community education, advocacy on behalf of people with hearing loss, and consultation services to help venues of all kinds to successfully implement hearing loop technology.

The Get in the Hearing Loop program:
- educates community and local government leaders about the need for hearing loops
- advocates to city and state government for improved communication access for people with hearing loss
- provides information about hearing loss and hearing loops to places of worship, audiologists, public and private venues and other organizations
- offers workshops, toolkits, videos, articles, and more, to inspire and guide anyone interested in communication access, including event planners, installers, venue managers, decision makers, civic leaders, audiologists, technicians, advocates, funders, and of course, people with hearing loss
- requests communication access via hearing loops at a wide variety of venues
- consults closely with installers to ensure hearing loop installations meet the universal IEC standard

Each hearing loop helps build our nation’s accessibility infrastructure, creating more hearing-friendly communities. We envision a world where hearing loops and communication access are an automatic, enduring part of our daily lives.

For more information about hearing loops and the Get in the Hearing Loop program, visit hearingloss.org/GITHL or email GITHLinfo@hearingloss.org.
GITHL Hearing Loop Brochure for Venues

Link to a printable version HERE

Providing ADA Mandated Communication Access

Link to printable version HERE

How Does a Hearing Loop Work? IHLM

Link to printable version HERE


How Does a Hearing Loop Work?
A hearing loop system transmits an audio signal directly into hearing devices via a magnetic field, greatly reducing background noise.

1. **Audio Inputs**—either from an existing audio source such as a PA system or from a dedicated microphone(s).
2. **Induction Loop Amplifier**—audio inputs feed into the hearing loop amplifier.
3. **Hearing Loop**—the amplifier drives a current into a loop or series of loop wires.
4. **Magnetic Field**—as the current flows through the loop wire it creates a magnetic field in the required area—careful loop and amplifier design ensures that the vertical component of the field is even, free of dropouts and dead zones wherever the user might be.
5. **Telecoil**—a small copper coil known as a telecoil, built in most hearing aids, all cochlear implants, and some bone conductive devices and wireless hearing aid accessories, picks up the magnetic field signal.
6. **Hearing Device**—worn by a person with hearing loss, converts the magnetic signal into a high-quality audio signal programmed for the user's own hearing loss and delivers it directly to the ear of the hearing device user.

**Note:** hearing loop receivers and headphones are available for people without hearing devices or hearing devices without a telecoil.
Best Practices for Hearing Loop Installation

Hire a Knowledgeable and Committed Hearing Loop Installer

It is recommended you choose an installer who has been trained and certified in International Electrotechnical Commission (IEC) standard verification, has technical support from the supplier and is legally allowed to carry out the installation in your geographic area. Some states require additional licensing. Committed hearing loop installers have information on their websites about hearing loops and the IEC standard.

Qualifications

- hire a trained and certified hearing loop installer
- ask for references
- verify experience installing hearing loop systems in similar types of buildings
- require on-site measurements for an accurate estimate of installation costs
- require hearing loop systems to meet the IEC 60118-4 hearing loop standard
- require a certificate of conformity to the IEC 60118-4 hearing loop standard
- ensure headphones and receivers are provided according to ADA Standards section 219.3
- verify loop performance with a hearing aid user familiar with hearing loops
- ensure proper integration with existing or new audio video
- provide signage
- arrange staff training
- perform periodic maintenance

Two companies offer hearing loop training and certification: Contacta, Inc., and Williams Sound.

Hearing Loop On-Site Testing

Hearing loop systems are venue-specific and usually require an on-site visit to provide an accurate estimate of your installation cost. Although some designs can be modeled on a computer, computer simulation cannot determine if magnetic background noise is present. While a computer design can be a starting point, the loop should never be installed purely based on the simulation. Your installer should be able to explain the on-site test results and what type of loop (e.g., perimeter, figure 8, or phased array) will be needed in your facility to meet the IEC standard and what is involved to aesthetically hide the loop wire.

Buildings present many variables with regard to design and installation due to metal in floors and ceilings. Occasionally a building might have electrical interference. Magnetic background noise should always be investigated by a licensed electrician. This background noise will affect all assistive listening systems including FM and infrared systems because they are...
Best Practices for Hearing Loop Installation

Link to printable version HERE


required to have neckloops which will pick up the interference.

Commissioning the Hearing Loop

The IEC standard requires, as the final test, that a hearing aid user familiar with hearing loops verifies, while the hearing loop installer is still on the premises, that the loop signal is even, sounds clear, experiences minimal magnetic background noise, and that the subjective results are consistent with the IEC standard.

Note: While you or someone from your staff can verify that a hearing loop is actively working, you will not have the same listening experience as a person with a cochlear implant or telecoil-enabled hearing aid.

Microphone Usage Influences Hearing Loop Performance

• If possible, use earset microphones, which optimize sound transmission.
• Handheld microphones need to be held close to the mouth to properly activate the system, including when a person turns their head.

Announce the Availability of a Hearing Loop Prior to Every Event

Make an announcement at the beginning of every presentation, service, or meeting that there is a hearing loop installed and that additional receivers with headphones are available if needed. If your venue has only specific areas that are looped, be sure to let people in the audience know.

Hearing Loop Dedication

Develop a marketing/PR strategy to announce the inauguration of a hearing loop. This can include news releases, bulletin inserts and social media. Broaden your reach by coordinating with local audiologists, hearing care providers, and members of the hearing loss community.

Additional Resources

Hearing Loss Association of America website—hearingloss.org
Know Your Rights—Program & Events tab
Get in the Hearing Loop—Program & Events tab
Hearing Loop Technology—Hearing Help tab

Contact:
Juliette Sterkens, AuD, HLAA Hearing Loop Advocate
jsterkens@hearingloss.org
GITHinfo@hearingloss.org

10.28.2021 AM
Assistive Listening System Checklist

Link to printable version HERE

Assistive Listening System Checklist

Link to printable version HERE


MICROPHONE USE
Correct microphone use with assistive listening systems is crucial. The microphone needs to be held closer to the mouth than if one were using a PA alone. A rule of thumb: at chin level, but not blocking the view of the lips.

Have presenters been instructed on how to use a microphone?
☐ Yes
☐ No

Do you have a handout to distribute to presenters about microphone usage?
☐ Yes
☐ No

Do staff, presenters, and performers use the microphone every time?
☐ Yes
☐ No

BATTERIES
Were the batteries for the wireless microphones checked before the event?
☐ Yes
☐ No

Were the batteries for the receivers checked before the event?
☐ Yes
☐ No

SIGNAGE
Do you have signage that announces the assistive listening system?
☐ Yes
☐ No

Is the signage easy to find and read?
☐ Yes
☐ No

Is it clearly visible by doorways, kiosks, and information desks?
☐ Yes
☐ No

ADVERTISING
Do you advertise your hearing accessibility?
On marketing materials?
☐ Yes
☐ No
  ☐ flyers
  ☐ playbills
  ☐ invitations
  ☐ newsletters
  ☐ house of worship bulletin
Assistive Listening System Checklist

Link to printable version [HERE](https://www.hearingloss.org/wp-content/uploads/assistive-listening-system-checklist.pdf)

<table>
<thead>
<tr>
<th>Category</th>
<th>Question</th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>On your website?</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>No</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>On social media?</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>No</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Do you provide event or venue alternative telephone contact information, email?</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>No</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>If you offer ticketing by phone, do your operators know how to handle communication access inquiries?</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>No</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>ANNOUNCEMENTS</strong></td>
<td>Do you regularly announce your hearing accessibility at the beginning of events and explain how to use it?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>No</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>STAFF TRAINING</strong></td>
<td>Are staff trained about:</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Type of equipment?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>No</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Where to find it?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>No</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>How to use it?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>No</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Knowledgeable about neckloops and telecoils?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>No</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Able to demonstrate and test equipment?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>No</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>How to check out equipment?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>No</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>How to maintain equipment?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>No</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Assistive Listening System Checklist

Can they troubleshoot problems?
- Yes
- No

MAINTENANCE
Is there a protocol for managing equipment that’s checked out—charging, replacing batteries, testing, repairing, sanitizing?
- Yes
- No

Do you test your assistive listening system regularly?
- Yes
- No

Do staff know whom to call for repairs?
- Yes
- No

Contact for additional information:
GITHLinfo@hearingloss.org

This is the International Symbol of Access for Hearing Loss. The image with a T signifies a hearing loop. Post this symbol on your website, email marketing and advertising materials, along with a sentence about the type of hearing access you offer.

9 30 2027AM
Best Practices to Install a Hearing Loop System that Meets the IEC Standard

Link to printable version HERE

Best Practices to Install a Hearing Loop System that Meets the IEC Standard

Link to printable version HERE


Best practice according to the IEC standard: Peak levels should reach 0dB+3dB in the center of the hearing loop wires. Sadly, in most cases, a more powerful hearing loop amplifier will not solve this issue, but a new loop configuration with smaller loop widths would correct the issue.

Problem #4: Too much background noise or electromagnetic interference (EMI). Misleading approach to verifying the loop! Don’t be misled by the following comments from manufacturers and/or installers:

“A loop is only for the hearing aid wearers; that noise will go away with time.”

“If we make the audio from the hearing loop louder you will not notice the background noise.”

“It is fine. I checked it with my own hearing aids.”

Best practice according to the IEC standard: According to the IEC standard, background noise level should be below -30dB. This is one area where I differ from the IEC standard and recommend that background noise levels be below -40dB. In addition, I feel a non-hearing aid wearer, using the loop receiver should perform a listening check of the hearing loop, before the hearing loop system is proposed. Recently in the UK, I heard the following statement, “Loop systems are only for hearing aid users and no one uses the loop receiver therefore background noise levels of -32dB are fine.” I disagree with this statement in that here in the U.S. hearing loops are used as an assistive listening device (ALD) system and therefore need to work well for individuals who use hearing loop receivers with headphones. Hearing loop installers and manufacturers should realize that the person paying for the hearing loop might not wear hearing aids and will use a loop receiver to check it. My suggestion is to properly assess EMI as part of a site visit and resolve EMI issues prior to moving forward with a hearing loop system installation. You don’t want to find yourself in a position where payment for a completed installation is withheld until you resolve EMI issues.

In summary, if our goal is truly to sell and install a system that meets the IEC standard so that all users with properly programmed t-coils or loop receiver can benefit from the hearing loop system. We need to empower the purchaser and provide them accurate information and/or knowledge before purchasing a loop or have an independently trained and qualified group that certifies hearing loop systems. I believe that since the manufacturer of the product conducts training, certifies their installers, helps with the designs and sells the product, they should be liable for a good working loop and regularly send a team out to test and certify their contractor’s installations. The manufacturer should also be available to solve all loop-related issues along with their contractor.

Reprinted with permission
Richard McKinley
Managing Director, Contacta Inc. Email: richard@contacta-inc.com

Richard McKinley
9.30.2014 RT
Why Meet the IEC Standard for Hearing Loop Installation?

Link to printable version HERE

Why Meet the IEC Standard for Hearing Loop Installation?

Link to printable version HERE


5. The hum heard through the telecoil in my hearing device is too loud.
   Cause: The presence of background noise was not properly tested and resolved before the loop system was installed.

6. The sound in the loop has an echo or is unclear.
   Cause: The audio feed to the loop system amplifier has too many open microphones or an ambient feed.

7. When I lean forward to pray, the sound goes completely away.
   Cause: Prior to the loop system installation, little thought was given to the functions that take place within the seating area. The signal loss when leaning forward suggests a perimeter loop was installed when a phased array would have been the most appropriate loop system.

In my travels, throughout the United States and Europe, the above are the most common complaints I hear from those who have tried to utilize a loop system that does not meet the IEC standard. It is my goal that we can all learn from each other's mistakes to install the best functioning loop systems.

The functionality of one loop system, in many cases, builds the reputation for all loops. If users have a bad experience at one location with a hearing loop, they could foresee all loop system performing the same way. Please reference the newly updated literature to ensure proper functioning of each loop system you install.

- IEC Standard 60118-4—LOOP FIELD CERTIFICATION,
- PRE-PROPOSAL—LOOP FIELD TEST, and
- ADJUSTING A PHASED ARRAY SYSTEM, SLS UNITS

Reprinted with permission
Richard McKinley
Managing Director, Contacta Inc. Email: richard@contactainc.com
Summary 2010 ADA Standards

Link to printable version HERE

Summary 2010 ADA Standards

Link to printable version HERE


216.10 Assistive Listening Systems. Each assembly area required by 219 to provide assistive listening systems shall provide signs informing patrons of the availability of the assistive listening system. Assistive listening signs shall comply with 703.5 and shall include the International Symbol of Access for Hearing Loss complying with 703.7.2.4.

See the ADA Standards for Exception
216.10 Exception: ticket office or windows

219 Assistive Listening Systems

219.1 General. Assistive listening systems shall be provided in accordance with 219 and shall comply with 706.

219.2 Required Systems. In each assembly area where audible communication is integral to the use of the space, an assistive listening system shall be provided.

Exception: Other than in courtrooms, assistive listening systems shall not be required where audio amplification is not provided.

219.3 Receivers. Receivers complying with 706.2 shall be provided for assistive listening systems in each assembly area in accordance with Table 219.3. Twenty-five percent minimum of receivers provided, but no fewer than two, shall be hearing-aid compatible in accordance with 706.3.

Exceptions:
1. Where a building contains more than one assembly area and the assembly areas required to provide assistive listening systems are under one management, the total number of required receivers shall be permitted to be calculated according to the total number of seats in the assembly areas in the building provided that all receivers are usable with all systems.
2. Where all seats in an assembly area are served by an induction loop assistive listening system, the minimum number of receivers required by Table 219.3 to be hearing-aid compatible shall not be required to be provided.

See ADA Standards for Table 219.3 Receivers for Assistive Listening Systems

CHAPTER 7: COMMUNICATION ELEMENTS AND FEATURES

703 Signs

See the ADA Standards for additional signage specifications

703.2 Raised Characters
703.3 Braille
703.4 Installation Height and Location
703.5 Visual Characters
703.6 Pictograms

703.6.1 Pictogram Field. Pictograms shall have a field height of 6 inches (150 mm) minimum. Characters and braille shall not be located in the pictogram field.
Summary 2010 ADA Standards

Link to printable version HERE

Selecting or specifying an effective assistive listening system of a large or complex venue requires assistance from a professional sound engineer. The Access Board has published technical assistance on assistive listening devices and systems.

706.2 Receiver Jacks. Receivers required for use with an assistive listening system shall include a 1/8 inch (6.3 mm) standard mono jack.

706.3 Receiver Hearing-Aid Compatibility. Receivers required to be hearing aid compatible shall interface with telecoils in hearing aids through the provision of neckloops.

Advisory 706.3 Receiver Hearing-Aid Compatibility. Neckloops and headsets that can be worn as neckloops are compatible with hearing aids. Receivers that are not compatible include earbuds, which may require removal of hearing aids, earphones, and headsets that must be worn over the ear, which can create disruptive interference in the transmission and can be uncomfortable for people wearing hearing aids.

CHAPTER 9: BUILT-IN ELEMENTS

904 Check-out Aisles and Sales and Service Counters

904.6 Security Glazing. Where counters or teller windows have security glazing to separate personnel from the public, a method to facilitate voice communication shall be provided. Telephone handset devices, if provided, shall comply with 704.3.

See the ADA Standards Advisory

904.6 Advisory Security Glazing. Assistive listening devices complying with 706 can facilitate voice communication...

HLAA Addendum
Sample Assistive Listening System Signage with Text

HLAA Note: It is common practice for the Access for Hearing Loss symbol to be modified with the addition of a T to indicate the assistive listening system is a hearing loop.

HLAA Note 904.6: hearing loop systems have been used effectively with security glazing.
GITHL Logo, poster
Link to printable version HERE


GITHL Logo, branding
Link to printable version HERE


HLAA GITHL Program Logo
Supporter GITHL Logo

State GITHL Logo
Chapter GITHL Logo
Sample Signage
Link to printable version HERE

Ask Your Audiologist, postcards

Link to a printable version HERE


For Audiologists and Hearing Aid Providers

Please advise me if my hearing device(s) has a telecoil(s) (T-coil). If they do, please activate and program them for use in a hearing loop. Also, please write instructions for their use on the back of this card. If I don't have a T-coil(s), can it be retrofitted or is there an accessory remote control/streamer telecoil option?

Program Recommendations

For open RIC fittings: manual T only program
For closed/occluded fittings: manual M + T program in social settings
For closed/occluded fittings: manual T only program for high noise environments like airports or train stations.

Verify mic and telecoil responses match in gain, output and frequency response in user programmed mode (use ANSI-SPLIV test procedure).

Programming questions?
Contact: Julliete Sterkens, AuD, jsterkens@hearingloss.org

I would like to use my T-coil(s) in a hearing loop or with a neckloop and an assistive listening device or system.

Please write clear instructions on how to use my manually accessible telecoil program.

For example: the numbered position of the program, number of beeps or voice prompt, and location of the switch to activate the T-coil.

Audiologist or hearing aid provider name and contact information
HEAR HERE, postcard
Link to a printable version HERE

HEAR HERE
This symbol indicates that a HEARING LOOP is available.

Activate the telecoil (t-coil) in your hearing device to hear sound with less background noise — directly into your device.

If you do not have a t-coil enabled device, request a receiver + headphones.

For questions about hearing loops and hearing loss contact or visit the Hearing Loss Association of America:

GITHL.info@hearingloss.org
www.hearingloss.org

A LIFE-CHANGING SOLUTION FOR PEOPLE WITH HEARING LOSS

HEARING LOOPS
• Simple — hearing loops reduce background noise and send sound from a microphone directly to t-coil enabled devices
• Discreet — there is no need to ask for additional equipment
• Effortless — most hearing devices have an external toggle switch to enable the t-coil

Talk to your audiologist about t-coil equipped hearing devices. If you already have one of these devices, ask if it is t-coil enabled and learn how to activate the t-coil program.
Ask for Hearing Loops, small card
Side 1, Link to printable version HERE


---

Ask for Hearing Loops, small card,
Side 2, Link to printable version HERE


---

---

Hearing Loops

- transmit sound from public address systems wirelessly, much like Wi-Fi, to any hearing aid or cochlear implant with a telecoil
- deliver sound customized for one’s own hearing loss pattern
- do not require those with hearing devices to seek, wear and return special equipment and are, for this reason, user-preferred
- are cost-effective and inconspicuous to use
- accommodate one or hundreds of users at the same time
- can also work with portable receivers for those who do not use a hearing device or LoopBuds with a smartphone.

For more information:
hearingloss.org/hearing-help/technology/ht/hearing-loop-technology/

---

Return to TOC
Hearing Loop Educational Poster

Link to printable version HERE

Sample Request for Communication Access for People with Hearing Loss.

Link to printable version HERE

Comparison of Large Area Assistive Listening Systems

Link to printable version, 8 pages HERE
Theater or Concert Hall Sound Mixing for People with Hearing Loss

Link to printable version HERE

Theater or Concert Hall Sound Mixing for People with Hearing Loss

Link to printable version HERE


4. An AL mix should be available in mono as well as stereo. For example, I have only one working ear after my sudden sensorineural hearing loss and can’t wear headphones because of recruitment and hyperacusis in my bad ear.

5. An AL mix should probably feature somewhat more prominent voices in vocal music mixes; say for operas and musicals and should be a bit brighter than a typical house mix, especially on the vocals. Please note that a small emphasis in all that is necessary. If the vocals are severely over emphasized and the instruments too soft which I have experienced at a major Broadway musical in New York City you lose all the pleasure of the music and it is very unpleasant. Likewise, too much brightness creates a harsh, displeasing sound even for people with a serious high frequency loss. Probably only a bit of vocal rebalancing (3-4 dB louder vocals vs. the standard house mix) and high frequency emphasis again, only a few dB is desirable.

Richard Einhorn is a composer, music producer, and hearing loss consultant. A summa cum laude graduate of Columbia University, Richard’s oratorio with silent film, Voices of Light, has been called a “great masterpiece of modern music” and been performed by the National Symphony, Baltimore Symphony, and at such venues as Disney Hall, Avery Fisher Hall, the National Cathedral of Washington, and the Sydney Opera House. Richard’s production of Yo-Yo Ma’s Bach Cello Suites was awarded a Grammy for Best Instrumental Performance. Richard’s advocacy for better hearing technology has been featured numerous times in The New York Times, Washington Post, and on NPR.

After losing much of his hearing to a virus in June 2010, Richard has become a nationally known advocate for better hearing assistance. He has consulted on the design of hearing apps for smartphones, product development for hearing products, written articles on hearing loops and improved hearing technology for audiology and medical magazines, and given numerous public presentations in the United States and England on hearing loss. Elected to the Board of the Hearing Loss Association of America, (HLAA) Richard delivered the Keynote Address at HLAA’s annual convention in June 2014. In the spring of 2015, he presented his views on hearing loss technology to the Institute of Medicine in Washington, DC, and also to the President’s Council of Advisors on Science and Technology.

Reprinted with permission
Richard Einhorn, 2015
Einhorn Consulting, LLC
Sample Request for Proposal for Hearing Loop System

Sample Basic Hearing Loop Presentation
The PowerPoint presentation can be accessed HERE

Information About: Effective Communications Access Presentation Prepared by:
the HLAA Get in the Hearing Loop Committee

Purpose: Enable HLAA Chapter leaders and members to present consistent and branded HLAA messaging to local decision-makers responsible for ensuring communication access.

Audience: Organizations who are required or want to provide communication access. For example, State and local government organizations and departments responsible for ensuring communications access, e.g. city councils, hospitals, public-funded venues, museums, funeral homes, theaters and other organizations etc.

Presentation Guidelines:
• Suggested talking points are provided for each slide; these can and should be personalized for a more impactful presentation
• Depending on the meeting size and venue, work with staff prior to the meeting, to ensure projection capability from your laptop or tablet
• If possible, use a venue with a hearing loop installed or use a mobile loop system
• Launch the presentation on slide 2, the title slide.
• A pointer would be helpful to use with slide 13
• The materials to support this presentation can be found in the Get in the Hearing Loop Toolkit, available on the HLAA website and also HLAALoopers@groups.io. You can select materials to include in presentation information packets.

Use:
• When giving a presentation with this PowerPoint hide slide 1. From the Slide Show tab select hide slide.
• The yellow highlighted areas of slides 2, 4, 6, 21 and 24 may be altered without permission. All other slide content cannot be altered without permission. To request permission or for any other questions, email: GITHLinfo@hearingloss.org

The GITHL committee created a presentation titled Effective Communication for People with Hearing Loss to use when advocating for hearing loops.

Sample List of Hearing Loop Installations
Available on the HLAA GITHL groups.io. It can be accessed HERE
https://hlaagroups.hearingloss.org/g/HLAAgITHL/table?id=28838
Promote Hearing Loops on Google Maps

Link to printable version HERE

Promote Hearing Loops on Google Maps

Link to printable version HERE


4. Are you aware of a hearing loop that isn’t listed in Google Maps? Please let us and Google Maps know!
   a. Submit hearing loop location information using our online form, hearingloss.org/HearingLoopLocations.
   b. In Google Maps, click on Update this Place.

5. Spread the word. Share your positive personal experience story about using Google Maps in your community to help others understand the importance of knowing before you go.

The Hearing Loss Association of America (HLAA) is the nation’s foremost organization representing people with hearing loss. The mission of HLAA is to open the world of communication to people with hearing loss through information, education, support, and advocacy. For more information about HLAA’s Get In The Hearing Loop Program, including a free toolkit, visit hearingloss.org/GITHL.

Photos courtesy of Juliette Sterkens and Wynne Whyman.

2 8.24.2021