



> Agenda

- 1. What is (and what is not) a service dog
- 2. Expectations for service dog behavior
- 3. Considerations for working with service dog handlers
- 4. Providing veterinary care for service dogs
- 5. Airline Travel with a service dog
- 6. Supporting a handler through retirement or pet loss



Our Mission



Canine Companions places expertly trained service dogs and provides a lifetime of follow-up services for people with disabilities, entirely free of charge.



> Who We Serve



CHILDRE

- Assist with physical tasks
- Provide deep calming pressure
- Interrupt or redirect a behavior



ADULTS

- Pick up dropped items
- Help propel a manual wheelchair Inte
- Alert d/Deaf or hard of hearing handlers to important sounds



VETERAN

- Create space in crowded environments
 - Interrupt nightmares or night terrors
- Assist with physical tasks



PROFESSIONALS

- Assist in health facilities with rehabilitation goals
- Assist students in special education classrooms
- Work in criminal justice supporting victims of abuse and/or violence

> WHAT IS A SERVICE ANIMAL?

- Service animals are working animals, not pets.
- The work or task a dog has been trained to provide must be directly related to the person's disability.
- Limited to dogs and miniature horses
- This definition applies in places of public accommodation.



> What is a service dog?



SERVICE DOGS

Service dogs are trained in specific tasks to assist a person with a disability.

- Allowed anywhere their handlers are permitted, like a movie theater, hospital or restaurant
- Highly trained and socialized to be safe in public

What is NOT a service dog?



FACILITY DOGS

Facility dogs are trained in specific tasks to work alongside professionals.

- Clients include those in a healthcare, visitation or educational setting. Their skills help improve client outcomes
- > Allowed in the handler's workplace, but not in other public places

> What is NOT a service dog?

EMOTIONAL SUPPORT ANIMALS.

Emotional support animals provide comfort to people with mental health conditions.

> Pets that are allowed in housing, even if the property has a no-pet policy

> Not allowed in public places



> What is NOT a service dog?

THERAPY DOGS

Therapy dogs are certified pet dogs that provide comfort to many people.

> Provide comfort to people > Only wear vests during in libraries, schools or other settings

approved visits and not allowed in public places

What is NOT a service dog?

FUTURE SERVICE DOGS

Future service dogs are learning to assist a person with a disability.

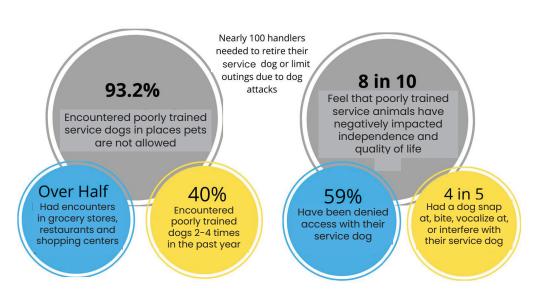
> Public access laws for future service dogs vary by state. Canine Companions puppies rely on the goodwill of businesses to help prepare them for their jobs



What is NOT a service dog?

A Fraudulent Service Dog





> EXAMPLES OF SERVICE DOG TASKS

- · Retrieving dropped cell phone
- · Alerting to sounds in the environment
- Guiding a person who is blind or visually impaired
- · Pulling a manual wheelchair
- Providing deep pressure and physical support after seizure
- Creating a physical barrier between handler with PTSD and other people
- Interrupting anxiety behaviors
- Alerting to changes in blood sugar



Expectations for a service dog team

- A single bark or a handful of very intentional barks may be a task to:
 - · Call for help
 - · Alert to a medical episode
- The key is the dog's behavior in general.
 - Not barking like the mail carrier is here!



> Service Dog Stereotypes

- Breed or size of a service dog doesn't matter as long as it is performing tasks to assist with a disability.
 - e.g. Yorkie alerting to blood sugar changes
 - e.g Great Danes for balance work
- Emotional support animals are pets (usually dogs or cats), and just like our pets, they come in different shapes, sizes and even species!



> A Service Dog Is More Than A Vest

There are no credentialing or federal registries for service dogs

A large number of companies exist that provide "documentation," "ID Cards," and a "registration" with the purchase of a vest

Owner-trained service dogs have a right to be in public if they meet the same standards of behavior.

> Behavioral Guidelines

What behaviors are not acceptable for a service dog?

- · Aggression-Biting, snarling, growling, lunging, snapping
- Uncontrolled barking
- Eating off tables or floors
- Interfering with other customers
 Begging, jumping, lunging, aggression
- Repeated toileting accidents







What can you ask a person with a service dog?

In your place of business, you can only ask two questions (when the individual's need and tasks performed by the animal are not obvious):

- "Is the dog a service animal required because of a disability?"
- "What work or task has the dog been trained to perform?"

If service dog is misbehaving and the handler does not effectively get the dog under control, OR showing aggressive behavior, the business may ask that the dog be removed from the premises.

> What CAN'T you ask?

You can't ask what kind of disability a person has, whether it's visible or not.

You also can't ask to see the task the dog is trained to perform.

You can't ask for "papers," credentials or ID cards.



Not All Disabilities Are Visible

Epilepsy

Psychiatric disabilities

Post-traumatic stress disorder

Diabetes

Deaf/hard of hearing

Chronic fatigue syndrome

Learning disabilities or sensory disability

Autism

> Working with the service dog handler

- Introduce yourself and talk to the handler, rather than through someone else who may have accompanied the service dog team.
- Assume a service dog is working, even if their vest/harness is off. Ask permission before removing equipment.
- Try to keep the dog and handler together as much as possible.
- Don't feed a service dog without permission.
- Ask the handler for assistance to get the dog to follow instructions.







Health and Behavior Screening

Can vary based on where the dog was acquired and trained

- Owner trained vs. trained by an organization
- Organizations that are members of Assistance Dogs International (ADI) must meet standards

Canine Companions Health Screening

Orthopedic: Hips – OFA an PennHIP

Elbows: OFA

Vet Specialists: Cardiologist (auscultation +/- echo)

Ophthalmologist

Genetic Screening: Breeder dogs screened for genetic

diseases

Comprehensive Laboratory Screening

Canine Companions Behavior Evaluations

- C-BARQ: 6 and 12 months of age
- Monthly reports from puppy raisers
- In For Training screening (temperament test)
- Additional training evaluations

> Healthcare Recommendations for Service Dogs

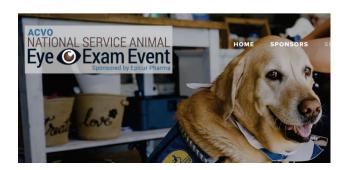
- Preventive care: core vaccines, annual HW/tick disease screening, fecal checks, heartworm and flea/tick preventatives. If the dog is trained by an organization, they may have guidelines to follow
- Inquire about travel: many dogs travel everywhere with owners, so non-core vaccines may be advisable
- Dental evaluations/treatments: focus on oral health and perform dental cleanings and assessments as needed
- Annual laboratory screenings (CBC, Chem, T4 UA)
- ACVO offers free ophthalmic exams for service dogs every May

Appointments

- · Consider scheduling extra time for appointments
- Identify spaces that can accommodate the handler and dog
- Maintain a low-stress environment
- Minimize time in waiting room area to avoid interactions with dogs that are poorly behaved
- · Avoid drop-off appointments if possible
- Allow the service dog team to stay together as much as possible

> ACVO Free eye exams

Registration in April for exams in the month of May https://www.acvoeyeexam.org/



> Exam, Diagnostics and Treatments

- Implement early intervention for health problems
 - e.g. Dental problems can impair the ability of a dog to use their mouth to retrieve items, pull over doors, etc.
- Ask about/acquire previous health records to review
- Always explain diagnostics, procedures and treatments
 - If appropriate, contact service dog organization client may need authorization for financial consideration
 - Share records with the organization; many maintain ownership of dogs until retirement
 - For life-threatening conditions, please do not delay treatment waiting to get in contact with an organization

Medications

- Be open with the handler about any potential side effects of medication, duration, etc.
- Avoid medication that will impact the dog's ability to work, if possible
- Sedatives, pain relievers, muscle relaxants, etc. can prevent a dog from working
- Corticosteroids: side effects
- Metronidazole has been shown to diminish olfaction in explosive detection dogs. ?Diabetic alert dogs?
 Jenkins et. al., Am J Vet Res 2016 Aug;77(8):906-12

Nutrition/Weight Management

- It's imperative for dogs to maintain a healthy weight so they can perform their duties and to support their longevity
- Canine Companions does not allow raw food diets
- Organizations may set an "ideal weight" for a dog.
 Please support the client in maintaining this weight
- Previous studies on a population of Labradors at a guide dog school showed a higher prevalence of POMC mutation

Raffan et. al., Cell Metab, 2016 May10; 23(5): 893-900

Communication

- When considering treatments or giving medications, ask the handler if they will have difficulty completing them. See if they have someone who can help them.
- Clearly communicate any potential side effects of medications that may impact the ability of the dog to work.
- Consider providing a written summary at the end of the visit that the handler can refer to.
- MS Word has an accessibility checker that helps identify possible issues for people with disabilities

FUTURE SERVICE DOGS.

Future service dogs are learning to assist a person with a disability.

> Don't have public access but rely on the goodwill of businesses to help prepare the puppies for their jobs



Reference materials

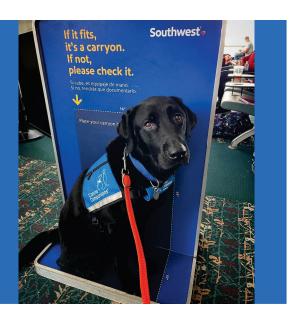
Working, Assistance, & Therapy Dog Guidelines



https://www.aaha.org/aaha-guidelines/2021-aaha-working-assistance-and-therapy-dog-guidelines/toolkit/

https://www.avma.org/resources-tools/avma-policies/service-animals

Airline Travel with Service Dogs



>Emotional support animals



Airline travel with a service dog

In 2021, the U.S. Dept. of Transportation updated the Air Carrier Access Act:

- Only task-trained service dogs fly free in the cabin.
- No more emotional support animals.
- · Narrows the definition of a service animal to only include dogs.
- Requires airlines to treat psychiatric service animals the same as other service animals without additional documentation.
- Allows airlines to require passengers to submit paperwork before boarding with their service dog.

> Air travel with a service dog

- Handler may need to fill out Dept of Transportation form
- · Includes information about:
 - Animal health
 - Training and behavior
 - · Other assurances
- To be submitted at least 48 hours before travel (except in emergency)
- Airlines that require this form must make it available on their website
- Veterinarian signature not required

Warning: It is a Federal crime to make materially false, fictitious, o willfully on this form to secure disability accommodations provided a (18 U.S.C. § 1001).	
(
U.S. Department of Transportation Ser-	vice Animal Air Transportation Form
Service Animal Handler's Name:	Phone
Service Animal User's Name (if different from Handler):	Phose:
Service Animal Handler's Email:	Animal's Name
Description of the Animal (including weight):	
Animal Health	
is varyingted for publics. Date of but varying	ation: Date vaccination expires in the doe:
[Inset Asimal's Name]	
To my knowledge, does not have fleas	or ticks or a disease that would endanger people or other animal
[Insert Animal's Name] Veterinarian's Name (signature not received):	Diese
	Phone:
Animal Training and Behavior	
[Insert Animal's Name] has been trained to do work or perfo	orm tasks to assist me with my disability.
Name of Animal Trainer or Training Organization	Phone:
has been trained to behave in a publi	ic setting.
[mon Animal's Name] I understand that a properly trained dog remains under the control	
act aggressively by biting, barking, jumping, longing, or injuring aircraft or in the gate area.	
I understand that ifshows that it has not b [host Anima's Name]	seen properly trained to behave in public, then the airline may tree
as a pet by charging a pet fee and requiring (boot Animal's Name)	to be transported in a pet carrier.
To the best of my knowledge, has not be	sert Animal's Nume) haved aggressively or caused serious injury to another personido;
[Inset Animal's Name] If you cannot check the box above, please explain:	
If you cannot check the box above, please explain: Other Assurance	ashed, or tethered at all times in the airport and on the aircraft.
If you cannot check the box above, please explain: Other Assurance I understand that [host Assiral's Name] I understand that if causes damage, then the	ashed, or tethered at all times in the airport and on the aircraft.
If you cannot check the box above, please explain: Other Assurance I understand that [Boort Animal's Name]	ashed, or tethered at all times in the airport and on the aircraft. airline may charge me for the cost to repair it, as long as the airlin
If you cannot check the box above, please explains Other Assurance I understand that [Inser Animal's News] cause: damage, then the linear Animal's News] world also charge passengers without disabilities to repair the si	tabed, or reflected at all times in the airport and on the aircraft, airline may change me fire the cost to repair it, as long us the airline airline kinds of damage. Appropriation. My sunevers use true to the best of my knowledge.

> US DOT Service Animal Air Transportation Form

Solve, & 1001).

Veterinarian's Name (signature not required):

Service Animal Handler's Name:		Phone:
Service Animal User's Name (if different from Hand	dler):	Phone:
Service Animal Handler's Email:	Animal's Name	e
Description of the Animal (including weight):		
Animal Health		
	Date of last vaccination: Date vaccination	on expires in the dog:
[Insert Animal's Name] To my knowledge, [Insert Animal's Name]	does not have fleas or ticks or a disease that wou	ald endanger people or other animals

U.S. Department of Transportation Service Animal Air Transportation Form

US DOT Service Animal Air Transportation Form

Animal Training and Behavior				
[Insert Animal's Name]	has been trained to do v	work or perform tasks to assis	st me with my disability.	
Name of Animal Trainer or	Training Organization:		Phone:	
	has been trained to beha	ave in a public setting.		
[Insert Animal's Name]				
			I understand that a properly traine animals. It also does not urinate of	
I understand that if	shows that	at it has not been properly tra	ined to behave in public, then the	airline may treat
[Insert	Animal's Name]		•	•
[Insert Animal's Name]	y charging a pet fee and	requiring [Insert Animal's Name]	to be transported in a pet carrier.	
To the best of my knowledge	e,	has not behaved aggressive	ely or caused serious injury to ano	other person/dog.
_ · ·	[Insert Animal's Name]	_		
If you cannot check the box	above, please explain:			

> US DOT Service Animal Air Transportation Form

Other Assurance	
I understand that	must be harnessed, leashed, or tethered at all times in the airport and on the aircraft.
[Insert An	nimal's Name]
I understand that if	causes damage, then the airline may charge me for the cost to repair it, as long as the airlin
[Insert Anim would also charge passengers	nal's Name] s without disabilities to repair the similar kinds of damage.
	ment of the U.S. Department of Transportation. My answers are true to the best of my knowledge, y make false statements on this document, I can be subject to fines and other penalties.
Signature of the Service Animal Ha	andler:Date:

The new DOT form is not without controversy...

Airlines tried to stop fake service animals. It kept blind people off flights.

New Department of Transportation rules have made flying more difficult, and at times, inaccessible to blind passengers

Travel Tips for Service Dog Handlers: Day of Travel

Skip or reduce the dog's meal before the flight.

Limit water leading up to the flight.

Exercise them prior to the flight if time allows.

Toileting break before going through security.

> TSA



TSA needs to screen both the handler and the dog.



Go through the metal detector with the dog or have them sit while the person goes through. Call the dog.

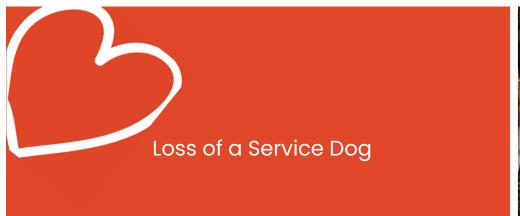


TSA will pat the dog down and check their equipment.



TSA cannot require you to take off the dog's equipment, drop your leash, or take the dog from you.







Questions for handlers with dogs nearing retirement



- Is your dog starting to have a hard time getting up? How is your dog's energy level?
- Is your dog restless at night?
- Any problems with vision?
- Is your dog having "selective" or diminished hearing?
- Does it appear that your dog is needing a little longer to think about how to respond to commands?

Cognitive Changes with Aging



Impulse

Detecting early signs of cognitive decline and understanding how activity patterns might affect cognition

Cognitive flexibility

Memory

NIH Grant 3U19AG057377-03S1:

Development of Cognitive and Physical Activity Biomarkers for a Companion Dog Model of Alzheimer's Disease

> Dog Aging Battery



Impulse control task Memory task Cognitive flexibility task Test age (years)

n = 73 dogs

Grant 3U19AG057377-03S1:

Development of Cognitive and Physical Activity Biomarkers for a Companion Dog Model of Alzheimer's Disease

> End of life decisions - how can you help?



The client may wish to have the dog euthanized at home, if possible. If this is not a service you perform, please offer a referral.



If they desire, assist the client with preserving the memory of their service dog-such as private cremation or a pawprint memorial.



If the client received their dog from an organization, offer to send records and notify the school of the dog's passing. Encourage the client to reach out to them for support.



Provide the client with bereavement resources – online support groups, grief counseling, books about pet loss, etc.



Questions?

Remember to download the CE certificate in the handouts panel of the webinar control panel. NOTE: CE certificate not available for watching the recording.

Questions about CE? events@heska.com

Questions about topic? bkennedy@canine.org

Thank you for joining us!



MESK⁴

