



Tree Care for Birds Workshop ACTC 2022 Conference





Schedule

8:00am	Introductions, importance of wildlife in tree care
8:30am	Wildlife Laws, nests and birds of Arizona
9:15am	Habitat, breeding season, pre-work inspections
10:15am	Outdoor – pre-work inspections
11:15am	Performing work near active nests, emergencies

12:15pm Lunch (provided)

12:45pm Liberty Wildlife Birds and Rehabilitation

1:45pm Managing wildlife habitat

2:45pm Discussion, next steps, CEU sign out



Pre-work Inspection

- Find a quiet time to look and listen for signs of nesting wildlife before work starts.
 - Wildlife carrying nesting material, food or fecal sacs or frequently re-visiting the same location.
 - Whitewash, feces, pellets, etc.
 - Wildlife using alarm calls or acting agitated.

Table 2. Arizona Breeding Season

Elevation	Breeding season
Below 3,000 feet	January 15 - June 15
3,000 to 6,000 feet	March 15 to July 30
Above 6,000 feet	April 15 to August 15

	Habitat Value			
Breeding season	Low	High	Sensitive	
Breeding season 15 Jan – 10 June	2	3	3	
Non-breeding season 1 July – 14 January	1	2	3	

Determine Category/Level of Training

- What elevation are you working in?
- Is it the breeding season (most arborists likely lan 15 to June 15)?
- Is it a high value or sensitive habitat?
- Category 1 Awareness Training (12-minute video)
- Category 2 Wildlife Trained Arborist – You! After completing this workshop
- Category 3 Wildlife Biologist – Someone with likely years of training and/or experience in finding nesting wildlife and setting buffers.



Background

- Wildlife are important to arborists for many reasons including laws, public opinion and inclusion in industry documents.
- The wildlife BMPs focus broadly with more specific state appendices, including Arizona.

Minimizing Impacts

- Contact information for Wildlife Biologist and Wildlife Rehabilitator.
- Is it the breeding season?
- Use habitat value to determine category/level of training.
- Perform pre-work inspection.
- Set buffers for active nests.
- Respond to emergencies.





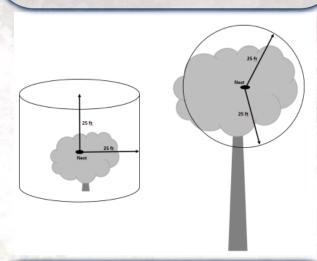
Tree Care for Birds Summer 2022 Workshop





Setting Buffers

- If you find a nest that is or may be active (has eggs or young dependent on it) stop working near it.
- If you can identify the bird, look up in the table for recommended buffer size and information about how long until nest becomes inactive.
- Wait until nest becomes inactive or consult with a Wildlife Biologist about what work can be done how close to a nest.



Emergencies

- In a health and human safety emergency, do a Level 2 Basic Visual Risk Assessment – if High or Extreme risk, call a Wildlife Biologist and act.
- Accidents happen, if after following the steps to minimize impacts to nesting wildlife, you find an injured wildlife or abandoned nest, call a wildlife rehabilitator.



AZGFD Wildlife Rehabilitator Map

Previous Workshop Videos

General video (not just Arizona)
https://youtu.be/ey3KGa9G7yl
Migratory Bird Treaty Act
https://youtu.be/-76xXO-hGsw
Arizona buffers and emergencies
https://youtu.be/PWUUJGHIaqM
Arizona wrap up video
https://youtu.be/7cBY9pCPxZk

Download

These links work better on the digital version, download it from www.nidusconsulting.com/training

Resources

The Wildlife BMPS

Tailgate: English version Spanish Version
Decline of North American Avifauna
Oakland Heron Tragedy Underscores Need
to Pay Attention to What you're Doing
No charges for Tree Trimmer Blamed For
Injuring Protected Birds At Oakland Post
Office

The Migratory Bird Treaty Act and Discussion

Endangered Species Act and Discussion

The Eagle Act and Discussion

ANSI Pruning Standard

ANSI Risk Standard

Find a Wildlife Biologist

Arizona Breeding Bird Atlas

Tree Care for Birds Training Videos

Pre-work inspection form

Oakland rescue operation saves 72 birds

and 16 eggs after ficus tree fails

All about birds

Xeno Canto

E-bird

Western Association of Fish & Wildlife
Agencies Crucial Habitat Assessment Tool
Arborists and Wildlife: Retaining Trees for
Wildlife Habitat