

# PRONGHORN

*1st Quarter 2020*  
*Volume 26 Number 1*



# ARIZONA ANTELOPE FOUNDATION, INC.

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### AAF Mission Statement:

The Arizona Antelope Foundation is an organization dedicated to the welfare of pronghorn antelope. The Foundation's Mission is to actively seek to increase pronghorn populations in Arizona through habitat improvements, habitat acquisition, the translocation of animals to historic range, and public comment on activities affecting pronghorn and their habitat.



### ON OUR COVER

Our cover photo by Betty Dickens was taken April 20th on the south end of the Sonoita Plains. It is referred to as the 320 acre Jolly Well pasture. Pronghorn began fawning here in 2016, and every spring since, thus making this pioneer windmill well and dirt tank eligible for antelope HPC tag funds. It now sports a solar pump, 2,000 gallon water storage, and a concrete trough 300 feet to the east providing year round water security.

The landowner was pleased to participate in enhancing the Sonoita Plains pronghorn herd that she enjoys observing.

*Pronghorn is a quarterly newsletter for the members of AAF. Letters, comments, news items, articles, pictures and stories are all welcome and will be considered for publication. Address all such items to:*

*Lenée Landis, Pronghorn Editor, PO Box 19420, Fountain Hills, AZ 85269 or by email at [info@azantelope.org](mailto:info@azantelope.org).*

## PRESIDENT'S MESSAGE

Greetings everyone! They say there is an old Chinese proverb “May you live in interesting times.” Well, it seems the Chinese have brought that one to the front burner and then some. No matter how you are looking at Covid-19 it has brought a bunch of changes for the time being.

We have had to shut down our Spring projects due as much to Game and Fish restrictions on employee interactions as well as our own responsibilities. This is unfortunate as our first 18A project was a casualty. Not to fear because as soon as we can we will get everything rescheduled.

Another problem we are facing is our fundraiser. During our April board meeting we elected to cancel till next year. We are, however, planning and putting together an online Clinic for our successful hunters on June 13th. This just in — as I am writing, the Regional Conservation Partnership Program proposal for the 18A project has been awarded \$2,857,143 by USDA’s Natural Resources Conservation Service. This is a huge success and more than I believe anyone had thought.

This year has been an outstanding one for our Special big game raffle tags which go toward Habitat Partnership committee (HPC) funding. At the Wild Sheep foundation annual fund raiser, we were able to bring in \$ 91,500.00 — a new record for our tag. Then a follow on \$ 52,500.00 at the Arizona Desert Bighorn Sheep Society fundraiser. Fortunately both fundraisers were completed before the virus effect. We would like to thank both bidders who are also brothers— Albert Seeno III and Dave Seeno and both organizations for these successful auctions.

I hope a lot of you out there who put in for an Arizona Elk or Antelope tag were able to draw and wish those of you who did Good Luck. Going forward we will be having some good online raffles coming up and will be using some of our fund raiser donations so keep an eye out.

Another thing to consider is that conservation does continue and we would like to remind everyone of things such as Smile accounts. Using these type of avenues whether at the grocery store or shopping on Amazon results in donations to named organiza-



tions such as the AAF. As a result of the Covid 19 virus, this year the government will allow above the line write offs for donations up to \$300 to 501c3 organizations. So whether you have a dollar or \$300, spread it around or bring it all our way, everyone can still support this or other missions. See page 19 for news about how to use Smile as well as other fundraising opportunities.

Thanks  
Ken

Ken Meadors  
President

“LIBERTAS AD VAGOR” ....  
FREEDOM TO ROAM

# PRONGHORN BY THE NUMBERS

BY RICHARD OCKENFELS

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*Pronghorn by the Numbers by Richard A. Ockenfels, Research Biologist, AZ Game & Fish Dept. at the time, was published in the Spring 1993 edition of the Pronghorn. We are pleased to reprint this and anchor all our new members in the theory of AAF's mission, and reminding all our members how far we have come.*

$$N = (B - D) + (I - E)$$

**W**hat in the world is this? What has this gibberish got to do with managing pronghorn? This statement includes everything a biologist, as well as the public, needs to know about pronghorn life history. Diet, behavior, reproduction, water requirements, habitat characteristics, and other pronghorn life history characteristics you think of or know about are included in these letters.

How does one line of symbols represent everything you need to know about pronghorn? Inherent within this statement is the sum of effects from all natural processes such as predation and weather. Also included are human-related activities such as range management, harvest management, road and fence building, and housing developments. Some of these factors can effectively be managed, while others are out of human influence.

So, what does this statement really mean? This statement is pronghorn population dynamics in a nutshell. Quite simply, this statement determines the number of pronghorn that exist in any given area.

What it says is: ***N*, the number of pronghorn in a population, is equal to number of births (*B*) minus number of deaths (*D*), added to the number of pronghorn coming into the population (*I*) ingress minus the number leaving (*E*) egress.**

Natality, or birthrate (***B***), is the number of births in a pronghorn population. Natality is controlled by numerous factors. Such obvious factors as litter size, gestation period, and rate of sexual maturation (i.e. age at first reproduction) impact natality. Sex ratio of a population, female age structure, and physical condition of breeding age animals also influence natality. Less obvious factors such as breeding system (which is partially defined by number and age of males in a population), harvest management, population fragmentation, and disturbances can play a part in determining natality.

Mortality, or death rate (***D***), is the number of deaths in a pronghorn population. Pronghorn mortality starts at ovulation and can be divided into the following categories: 1) embryonic, 2) fawning, 3) non-breeding (i.e., yearling), and 4) mature adult. Embryonic mortality starts at ovulation. Pronghorn typically release more ova (eggs 4-7) that fertilized, but high egg failure is normal. After fertilization, embryo reabsorption is also common. The end result is typically 1-2 surviving embryos for does in good condition. Evolution and female physical condition largely determine embryonic mortality. Female health can be readily affected by range condition.

Pronghorn fawning mortality from predation is what we hear about the most for the management of pronghorn populations. The main three fawn predators are: 1) coyotes, 2) golden eagles, and 3) bobcats. Coyotes have received the most notoriety, but the other predators can be as important in certain circumstances. Most predation occurs during the first 2-3 weeks of life. Other sources of fawn mortality are hypothermia, disease, injury, and maternal abandonment.

All these factors reduce the number of fawns recruited into a pronghorn population. Managing for higher recruitment needs to consider many factors. For example, amount of herbaceous or shrub cover, water distribution, and predator densities affect fawn mortality rates. These factors can be managed through sound range management techniques. Alternative prey species for predators can be managed through harvest strategies and improved range management. In addition, such factors as fencing structure and building housing developments in key fawning habitats also affect fawn mortality. Land management decisions need to consider effects on fawn mortality.

Predation affects non-breeding and mature adult mortality. For many pronghorn populations, predation on adults is believed to be low. However, predator mortality can be substantial. The main predators on adults are : 1) coyotes, 2) golden eagles, 3) wild dogs, 4) mountain lions, and 5) man.

Harvest management also impacts pronghorn adult mortality. Many factors need to be considered. Should a hunt be either sex or buck-only hunting? What is an acceptable crippling loss for each weapon type? How well trained should hunters be? What percent of a buck population can safely be harvested? Will the harvest change age structure of the buck population and indirectly influence the breeding system?

Other factors influence adult mortality. Fencing entanglement, road kills, winter kills (because of the inability to migrate across highways), and starvation due to poor range conditions all play a role. Poaching is always possible.



Photo courtesy of Arizona Game and Fish Department

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Ingress ( $I$ ) is the number of animals entering a population, while egress ( $E$ ) is the number leaving. Ingress-egress affect genetic interchange and lessen chances for breeding. Within a pronghorn population, age structure, animal density, and sex ratio influence ingress-egress (movement of individuals between populations). Ingress-egress is also affected by habitat changes (i.e., brush or tree encroachment). Anything else that modifies migration corridors, such as fences, roads, and housing developments, impact free movement between populations.

# VEKOL VALLEY BLM FENCE REMOVAL PROJECT

JANUARY 18, 2020

BY GARY BOYER AAF BOARD MEMBER

On January 18, 2020 a one day fence removal project within the Sonoran Desert National Monument was completed by Arizona Antelope Foundation volunteers and Board members.

Coordinating with the BLM Phoenix office and led by Mike Daeler and Roger Joos, and Troy Christian-son, AZG&F, a little over 4 miles of old boundary fence was removed. This was the second year of removing 4 strand wire fencing along the eastern boundary of historic Sonoran Pronghorn habitat.

Sonoran Pronghorn (*Antilocapra Americana sonoriensis*) is an endangered subspecies of Pronghorn (*Antilocapra Americana*) the more common Pronghorn. The eventual goal is removal of 54 miles of unused livestock fence to attract the Sonoran Pronghorn and provide open habitat for future transplant release sites.

Last year's project goal in March was the removal of 2 ½ miles of wire, our 30+ volunteers accomplished 4 miles. This year with a goal of 2-3 miles, over 4 miles of wire of wire was removed. Our work crews are getting really good at what we do, with first timers and old timers we can really move through the terrain. Encountering washes and downed wire running through brush, etc. the progress can slow however, in the long run our volunteers can chew up a lot of desert.

This year we had three sections of fence to work on so we divided up into three crews with three ATV mounted wire rollers. Because we got through the three sections by early afternoon our surviving volunteers took on a fourth section which resulted in a continuous 4 mile stretch of open range across Vekol Valley. Well done to all participants, a very dedicated and great group of people to work with. We invite all of our members and nonmembers, first timers, youngsters and oldsters, to come out for a fun weekend. Thanks to the group that showed up early Friday afternoon and took down 1/2 mile of wire to jumpstart Saturday's workers.

Our regular camp cooks were away on an Elk hunt so the chow duties fell upon our AAF board members. Pres. Ken Meadors, BOD members Steve Tritz, Dave Laird, Gary Boyer, members Bob and Marilyn Hanlin. Friday night we served up chili and cornbread, eaten around a blazing campfire. Saturday and Sunday was our typical continental breakfast, bagels, muffins, fruit and plenty of coffee, Ken only had one boil over, congrats on that.



Saturday night our friend, from MDF made up some very custom quesadillas, thanks. Burgers and hot dogs and of course beans again around the campfire. In retrospect we probably resembled the famous bean eating, campfire scene from Blazing Saddles.

VP Glen and our photographer Betty Dickens were enjoying Hawaii so Ken Cook filled in on shutterbug activities, Thanks Ken.



Thanks go out to all volunteers, we couldn't do this valuable work without your dedication.

AAF, BLM and especially the Pronghorn thank you. The following volunteered their weekend:

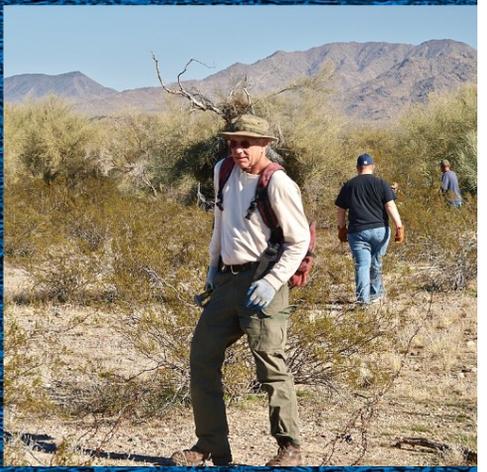
David Breeden, Thomas Carr, Ken and Kathy Cook, Linda Dightmon, Stepanie Doerries, Mike Ebright, Bob and Marilyn Hanlin, Mark Hullinger, Johnny Johnson, Kent Krumm, Jamie Watkins, and her helpers, Chontel Hounjet, John Merlo Loyre, Oscar Oland, TJ Lauderback, Sadie Lee Johnson, Scott and Stacy Lindgren, Kenneth Morris, Jay Surrett, Brandon Surrett, Bryce Surrett, Marsha Halcrow, Earl Polvent, Bo Boulier, Kirsten Galwey, Deana Watkins, Dave Breeden.

Representing the AAF board members, past and present: Dave Cagel, Gary Boyer, Al Sue, Steve Tritz, and Dave Laird, Ken Meadors and Connie Taylor.

*Thanks to everyone for your efforts!*

*See the next two pages for more of our volunteers...*

*Article and volunteer photos courtesy Ken Cook*





**GLASSFORD HILL PRONGHORN TRANSPLANT UPDATE**  
**RANA TUCKER, AZGFD**  
**TERRESTRIAL WILDLIFE SPECIALIST—GAME MANAGEMENT**  
**FEBRUARY 4, 2020**

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Greetings, all;

As we've passed the 1-year mark since the successful transplant of 44 pronghorn from Glassford Hill to Region 5, I thought it was time for an update.

### **Survivors**

As of right now, we still have 10 working collars/confirmed live pronghorn in the field of the original 17 released. Two are in 36B on the Buenos Aires National Wildlife Refuge, two are in Allen Flat (southern 32), two are on the Monk Ranch (southeast 31), and four are in the Bonita area (northeast 32). An additional 27 pronghorn were released with ear-tags only; with the exception of two bucks harvested with ear tags (see below), their status is unknown, except when they occasionally make an appearance. As a side note, the 2 ear-tagged does released on BANWR with the 2 collared does are seen frequently, and Refuge staff noted a huge bump in fawns there this year.

### **Confirmed Deaths**

We have confirmed the deaths of 4 collared pronghorn due to predation, natural causes, or capture myopathy. One of those was the one-horned buck that traveled 70 miles from Allen Flat (southern 32) to join a small herd of pronghorn in GMU 27, only to be killed by a mountain lion in June. Another buck from Allen Flat died probably due to predation in September. A collared buck and doe died two days after the translocation in the Bonita area (northeast 32).

One of the ear-tagged bucks released on Monk Ranch in southern 31 traversed Sulphur Springs Valley into Allen Flat (southern 32), only to be harvested by a hunter in August. Another ear-tagged buck, the only one released in GMU 30A (released with 3 does) was also harvested this fall. Hopefully he shared some of his genes before he was taken, but we had confirmed sightings of fawns with at least one of the transplanted does, so there is still hope for genetic mixing there.

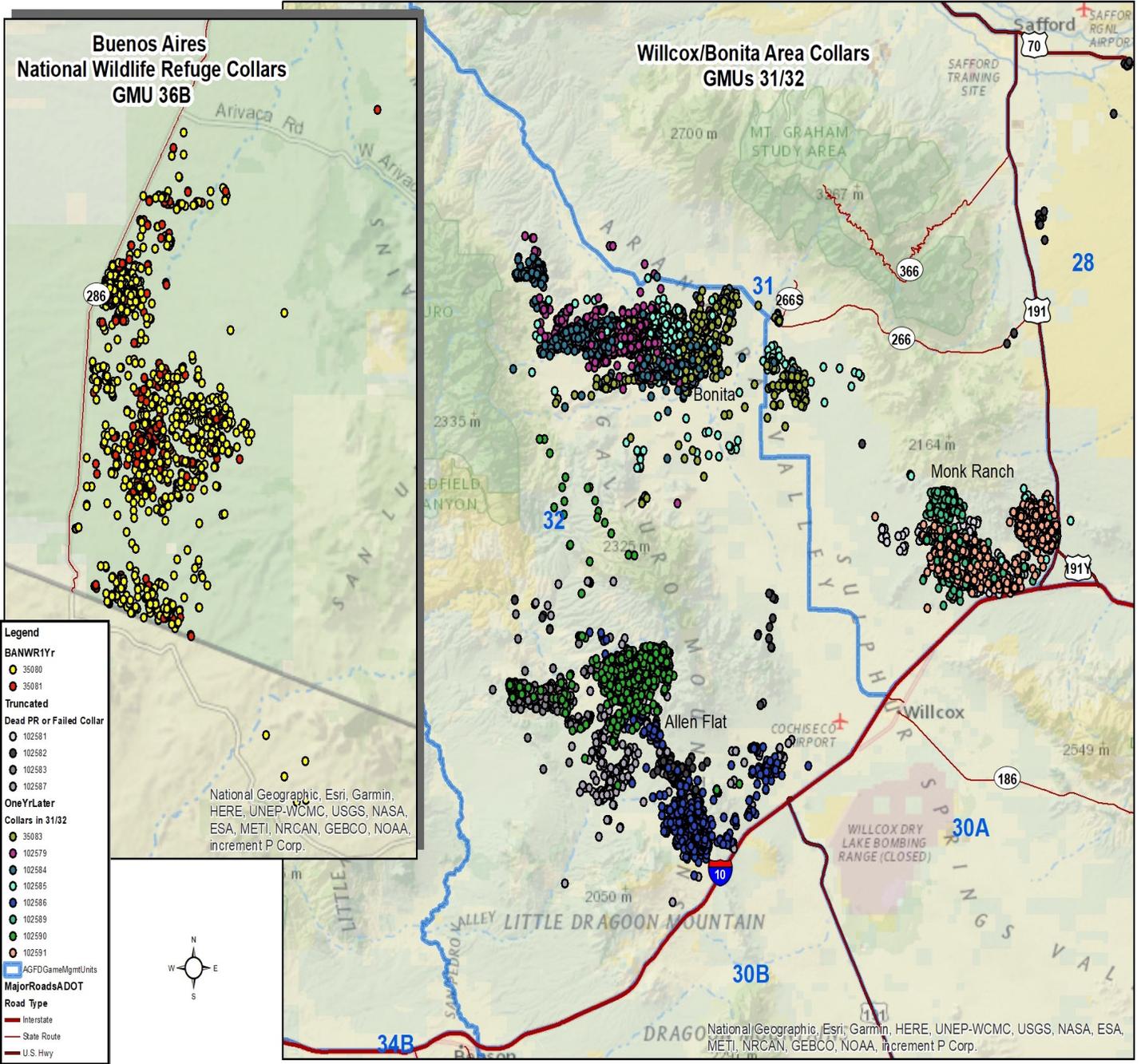
### **Collar Failures**

We have one non-working collar in the Monk Ranch area that didn't work from the beginning (passed the initial test, but quit working the day of the translocation); another collar in that group quit in April. A third collar, the only other buck collared in Allen Flat, quit working in November.

### **Habitat Use**

Overall, the individuals transplanted seem to have joined up with resident herds, and are utilizing habitat we expected them to use. Having collars on them is providing documentation of that use, and also of some larger movements by individuals between herd areas that we suspected, but hadn't been able to document.

On behalf of our Region, I would like to thank everyone again for the hard work, planning, and financial support that made this translocation possible! It's still really exciting to catch a glimpse of one of these fortunate animals out there and know they're living life to the fullest!





# SONORAN PRONGHORN UPDATE



FIGURES AND PHOTOS BY JILL BRIGHT AZ GAME & FISH  
JANUARY 2020

## ***Captive Breeding:***

### Cabeza Pen

December 2019—January 2019 report: The pronghorn are being observed on a regular basis during scoping and appear to be doing well.

The annual capture/release took place December 4 – 5, 2019. All pronghorn were vaccinated, had blood drawn for disease and genetic testing and were marked. All pronghorn being released were fitted with either GPS or VHF collars. Breeding females being released back into the pen were fitted with VHF collars if needed. Fawns being returned to the pen got color coded ear tags. There were no serious injuries or mortalities during the capture or handling operation. Thanks to everyone who assisted.

In the south herd, 53 animals were processed on December 4. Ten pronghorn (4M, 6F) were transported via trailer to the holding pen on Organ Pipe Cactus NM. An additional 10 (4M, 6F) were transported and released in the holding pen on the Saucedo Unit, on the BMGR east of Highway 85. Two bucks were moved from the south pen to north for breeding. The remaining animals were returned to the pen as they were breeding females or young of the year. The north herd was processed on December 5; 30 pronghorn were processed there. Six pronghorn (3M, 3F) were transported to the Saucedo holding pen, and 5 (2M, 3F) were moved by stretcher to the holding pen on Cabeza Prieta NWR. Two bucks were moved to the south pen for breeding purposes.

On December 7, a 4-year old buck was found dead in the north half of the pen; he had not been caught in the bomas or handled and had no exterior injuries on him. Cause of death is currently unknown; internal organ samples were taken for laboratory testing.

NORTH HALF		SOUTH HALF	
Adult Females	10	Adult Females	11
Yearling Females ( <i>b</i> 2018)	10	Yearling Females ( <i>b</i> 2018)	9
Adult Males	4	Adult Males	3
Yearling Males ( <i>b</i> 2018)	6	Yearling Males ( <i>b</i> 2018)	17
Fawns ( <i>b</i> 2019, 10F, 6M)	0	Fawns ( <i>b</i> 2019, 15M, 12F)	0
Total	30	Total	40
Total Pen	70		

**Kofa Pen**

The Kofa pronghorn are doing well. The Kofa capture and release took place January 14, 2020. Twenty-eight animals were processed. All animals were vaccinated and marked. Nine pronghorn (1M, 8F) were transported by trailer to the holding pen on the East Arm of YPG.

The remaining pronghorn were returned to the pen for breeding or because they were too young to be released. During the trapping and processing, it was discovered there was an additional yearling doe in the pen that had been miscounted for several months.



Again, many thanks to everyone who assisted on this project.

Adult Females	14
Yearling Females ( <i>b</i> 2018)	6
Adult Males	2
Yearling Males ( <i>b</i> 2018)	11
Fawns ( <i>b</i> 2019, 11M, 6F)	0
Total	33

**Wild Pronghorn Cabeza/ORPI/BMGR**

**Herd:** The five animals in the Cabeza holding pen were released to the wild on December 8 (they had not been tranquilized). Initially they remained around the pen, but then 2 females and 2 males moved north onto STAC. One buck then moved west about 14 miles into the San Cristobel Valley. The other buck returned to the area near the pen. One doe stayed around the pen and has been seen with other wild does in the area. The 10 pronghorn in the ORPI holding pen were released on December 20, 2019. They have mainly remained in the Valley of the Ajo except for one buck who has returned to the pen area. Due to all the captures and the unavailability of aircraft, no telemetry flights have occurred in this area.



**Wild Pronghorn Kofa Herd:** The nine animals in the YPG East Arm pen were released on February 3, 2020. They initially moved west as a group but have split up into several smaller groups and have wandered largely to the west and north of the holding pen. No telemetry flights have occurred on the Kofa area.

A buck with a GPS collar was on mortality on January 24, 2020. This buck had been hanging around the farms and citrus field north of Hyder with another buck. His collar initially went on mortality on January 5 at one location. It then was on mortality again on January 6, but at a location 1.1 miles south of the initial site, in a farm field. Nothing except the collar was found at that area, and nothing other than a few bits of hair and some foam from the inside of his collar was found at the first area. This appears suspicious to us, and we suspect he may have been killed, and then his collar taken and tossed in the field. Recent rains wiped out any sign in the immediate vicinity of the collar and in the area the GPS data suggested it died.

**Wild Pronghorn Saucedá Herd:** One buck died in the holding pen on December 16. He was seen by himself one day, and found dead the next, although he did not exhibit any other abnormalities. Capture myopathy is suspected to be the cause. Internal organs were altered in a manner consistent with capture myopathy. The remaining 15 pronghorn were released from the holding pen on December 18, 2019. Three females died December 24 – 28, 2019. There were signs of coyote scavenging at two of them, but complications from the capture was assumed to be the causes of death. The remaining pronghorn have joined with the existing pronghorn in the Saucedá herd and have been in two groups in the vicinity of the waters and near the highway.

Two other mortalities were detected on the December 28 telemetry flight in this area. One five year old doe and one six year old doe, both released in 2015, were on mortality. It is unknown how long they had been dead (last known alive in September) and there was no sign at either location due to the amount of time that had passed.

**Water Projects:** We have finally made good progress on the paperwork for a new large water to replace one of the temporary waters on the Saucedá unit. We hope to complete that project in March. We are trying to get the paperwork done for a second replacement water on the Saucedá unit, to take place in April.

**Forage Enhancements:** We are rebuilding the infrastructure associated with the Granite Forage plot. Large storage tanks have been added to the system that will be filled by a solar powered pump. An electrician has been working on completing the automated on/off mechanism. Habitat conditions are excellent across the range and irrigation of native forage is not currently necessary.

**Other Projects:** The range-wide survey in Sonora Mexico that was postponed due to weather in November will take place February 18 – 22, 2020.

*Written February 10, 2020*



*Wildlife Manager Brittney Oleson speaks to volunteers*

## **Arizona's 1st Annual Public Lands Day – A Service Day, Saturday April 4, 2020**

Before Covid-19 struck AAF volunteers were supposed to be in Game Management Unit 18A west of Seligman removing sheep fence. Due to restrictions on groups, we of course had to cancel that planned project. The Arizona Legislature gave unanimous approval to the concept of a Public Lands Day in their 2019 session. Intended to be a service day improving our public lands including the wide-open spaces and in-city and town parks and recreation areas it became victim of the need for personal safety.

That said, the annual Gould's turkey survey in Game Management Units 35A/B was scheduled as usual for that weekend and District Wildlife Manager Brittney Oleson had a unique way of dealing with the group issue. She handled this by emailing to volunteers their respective routes asking them to camp individually and to turn in their data sheets by email as well. The usual kitchen camp spot north of Parker Canyon Lake was occupied briefly Saturday afternoon if folks wanted to drop off their data sheets in person and to have a visit keeping our respective social distances.

Glen and Betty Dickens of the AAF, living in Tucson, participated as did AAF Southeastern Arizona Field Manager John Millican and 48 other volunteers. The survey went well overall ( the Dickens counted 27 birds) and Brittney stated she usually has just 35 volunteers but this year she had over 50, all anxious to be outdoors and contribute their time to a valuable annual survey count. Looking forward, Public Lands Day is going to be held the first Saturday of April, 2021 and we have every confidence the AAF will be removing sheep fence west of Seligman and we do hope you can join us!

## Arizona Hosts Its 2nd “Camo-at-the-Capitol” Event

On Monday March 9th 2020 from 9am to 1:30pm, Arizona sportsmen and women gathered on the north lawn of the Arizona Senate Building to celebrate our 2nd annual Camo-at-the-Capitol event.

Co-sponsored by the Arizona Wildlife Federation, Trout Unlimited, and Back Country Hunters and Anglers, Camo at the Capitol includes advocacy training and meetings with state lawmakers aimed at cultivating a strong conservation voice for hunters and anglers.

Our goal is to assure state laws and policies benefit wildlife and our sporting heritage and to recognize the positive economic impact those activities bring to both rural and urban Arizona communities.

The event included information sessions about current bills that affect wildlife and access, presentations from state and agency leaders, and informal chats with legislators and sportsmen. A special speaker/guest included the New Mexico Wildlife Federation’s Executive Director Jesse Duebel.



Glen Dickens explaining the AAF's mission

Ed Sanchez of AZ Game and Fish provides legislative coaching

### Events included:

- ◆ Wild game tasting
- ◆ Fly-casting demos and games
- ◆ How-to-guides and discussions about how to be an effective wildlife and sportsman’s heritage advocate
- ◆ Sportsman groups with information tables/booths on the lawn
- ◆ Arizona Game and Fish Department legislative update
- ◆ Current issues briefing and legislator perspectives
- ◆ Legislator informal chats
- ◆ Press visits with Sportsman groups and individuals on lawn

Booths were staffed by multiple volunteers from various sporting and species groups including the Arizona Antelope Foundation table with President Ken Meadors, VP Glen Dickens, Treasurer, Terry Schupp, Secretary Al Sue and Board members Kara Jensen and Robert Valesco. Other tables included members of the Yuma Rod and Gun Club, Arizona Elk Foundation, Mesa Varmint Callers, Back Country Hunters and Anglers, Trout Unlimited, Becoming an Outdoors-Woman, and the Arizona Wildlife Federation. Thanks to each and every one of you for giving of your group’s time and energy!



# COVID-19 & THE 2020 ARIZONA ANTELOPE FOUNDATION CALENDAR 4/28/20

It comes as no news to our membership that we are all living our personal experiences with the current pandemic and we do hope you are all staying healthy. The AAF Board participated in our first on-line "Zoom" meeting on April 13<sup>th</sup> and discussed how to proceed with our planned 2020 scheduled activities.

- Understanding the Governor's orders for social distancing and group sizes we made the decision to cancel our April 4<sup>th</sup> Unit 18A fence removal project, our June 6<sup>th</sup> Big Lake fence modification project, and our annual Banquet on June 13<sup>th</sup>.
- We are still planning on doing our first on-line Hunters Clinic on June 13<sup>th</sup> and pronghorn hunters will be informed on how to join that event.
- We have tentatively left the remainder of the year's events on the calendar pending further Covid-19 guidance later in the year.

As you may imagine this will have a significant impact on our revenue for the year and you can help offset that shortfall by participating in our frequent online raffles. We will be offering a variety of attractive outdoor merchandise previously planned for bucket items at the annual banquet. So, you and yours stay healthy and safe and we hope to see you again in person sooner rather than later!

## AZ ANTELOPE FOUNDATION REMAINING 2020 CALENDAR OF PROJECTS EVENTS

**August 7-9 Garland Prairie fence project**

**September 25-27 18A Seligman fence removal project**

**October 16-17 Vekol Valley Sonoran Pronghorn pen construction**

**November 13-14 Vekol Valley Sonoran Pronghorn pen construction**



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# MEMBERSHIP

## LIFE MEMBERS

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| 13. Chrissy Weiers, Phoenix        | 43. Josiah Austin, Pearce         | 73. Alan Calvert, Buckeye            |
| 14. Al Sue, Scottsdale             | 44. Connie Taylor, Mesa           | 74. Lani Beach, Prescott             |
| 15. Mary Keebler, Happy Jack       | 45. Mark Boswell, Mesa            | 75. Terry Lane, Jasper Lehi, UT      |
| 16. Bill Keebler, Happy Jack       | 46. Jessica R. Pearce, Scottsdale | 76. Robin Bechtel, Show Low          |
| 17. James Stewart, Phoenix         | 47. Douglas Hartzler, Phoenix     | 77. Billie Bechtel, Show Low         |
| 18. Terry Schupp, Tempe            | 48. Karen LaFrance, Phoenix       | 78. Betty Dickens, Tucson            |
| 19. Dale Hislop, Calgary Canada    | 49. Kurt Schulz, Waddell          | 79. Larry Thowe, Page                |
| 20. Mick Rusing, Tucson            | 50. Walt Scrimgeour               | 80. Cam Smith, Prescott              |
| 21. George Welsh, Kingman          | 51. Clifford Nystrom              | 81. Russell Lee Jacoby, Flagstaff    |
| 22. Matthew Massey, Gilbert        | 52. Jon Coppa, Patagonia          | 82. Andrew Smigielski, Phoenix       |
| 23. Don Parks, Peoria              | 53. Neal Brown, Phoenix           | 83. Will I Garrouette Jr., Aptos, CA |
| 24. Bill & Kerrie Jacoby, Chandler | 54. Tice Supplee, Phoenix         | 84. Robert Bueche, Phoenix           |
| 25. Adam Geottl, Cottonwood        | 55. Richard Miller, Flagstaff     | 85. Steve Bridges, Sierra Vista      |
| 26. Shane Stewart, Gilbert         | 56. William Cullins, Chandler     | 86. Charles W. Wirken, Mesa          |
| 27. Don Davidson, Mesa             | 57. Robert Neal Bushong, Yuma     | 87. Antonio J. Soto, Glastonbury, CT |
| 28. Terry Petko, Mesa              | 58. Art & Rosanne Porter          | 88. Glenn Bevin, Tempe               |
| 29. Gary M. Johnson, Phoenix       | 59. Matt McNeil, Chandler         |                                      |
| 30. Richard Guenzel, Laramie WY    | 60. Susan Morse, Jericho VT       |                                      |

## SUSTAINING MEMBERS

- |                                |                                 |                              |
|--------------------------------|---------------------------------|------------------------------|
| Joelle Buffa, Sierra Vista     | Roger & Ilene Hailey, Flagstaff | C Edward Perkins, Happy Jack |
| William C. Cordasco, Flagstaff | Roger Joos, Glendale            | Bob & Judy Prosser, Winslow  |
| Linda Dightmon, Peoria         | David S. Justice, Prescott      | Jay Starks, Phoenix          |
| Bonnie Evenson, Tucson         | Steven McNamara, Chino Valley   | David L. Wolf, Flagstaff     |
| Gary Evenson, Tucson           | Keith Newlon, Sierra Vista      | Darrel E. Wood, Marana       |
| Randy Gaskill, Show Low        | Richard A. Ockenfels, Mayer     |                              |

## FAMILY MEMBERS

- |                                   |                                     |  |
|-----------------------------------|-------------------------------------|--|
| Jim & Rita Ammons, Yuma           | Marsha D. Halcrow, Waddell          | Daniel G. Robinett, Elgin                |
| Bruce & Vickie Belman, Flagstaff  | Jay Leadabrand, Williams            | William & Jan Skibbe, Tucson             |
| Dino & Pam Cerchie, Mesa          | Quentin Lewton, Sonoita             | Barry R. Sopher, Tucson                  |
| Ken & Kathy Cook, Casa Grande     | Kenneth Morris, Cave Creek          | Brian K. Taylor, Munds Park              |
| Mary DeJong, Flagstaff            | Mark & Kathi Nixon, Williams        | Christopher & Jolene Vallejos, Flagstaff |
| Cindy & Jim Dickert, Mesa         | Dee Phan, Glendale                  | Jamie & Thomas Watkins, Phoenix          |
| Ron & Sharon Eichelberger, Alpine | Ken and Donna Pitzlin, Sierra Vista | Charles Wilmer Jr., Phoenix              |
| Jeff Gagnon, Camp Verde           | Pete & Ann Rathwell, Phoenix        |  |

## WELCOME TO NEW MEMBERS

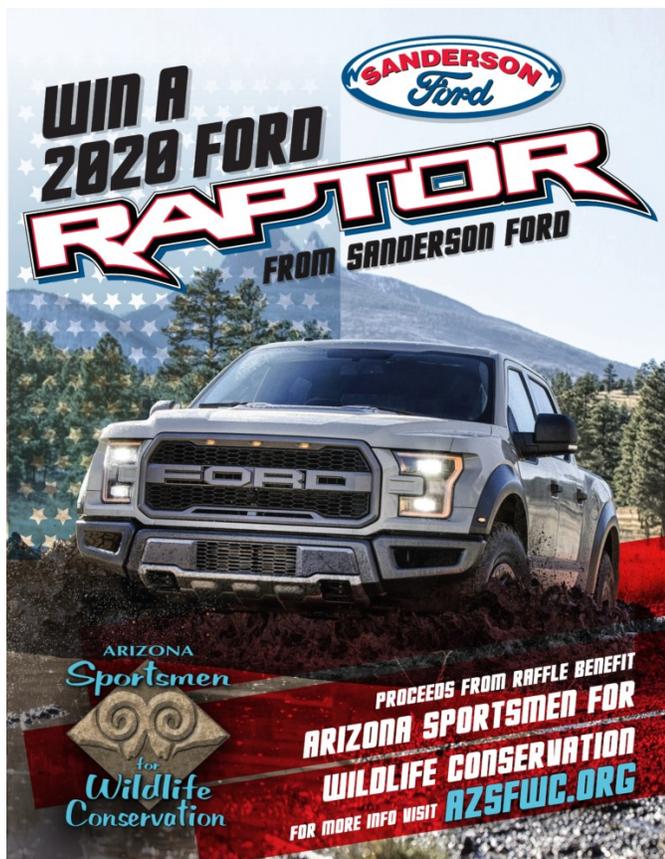
- |                                   |                           |                                     |
|-----------------------------------|---------------------------|-------------------------------------|
| Glenn Bevin, Tempe                | Marsha D Halcrow, Waddell | Jobey Laird Newberry, Hawthorne, FL |
| Alex Binford-Walsh, Benson        | Roger Joos, Glendale      | Garrett Norman, Tucson              |
| Dave Cagle, Lakeside              | Jennifer Kaplan, Phoenix  | Bruce Palmer, Phoenix               |
| Jerry Alan Clarno, Benson         | Kevin Kelly, Williams     | Robert Seils, Eagar                 |
| Edward Corona, Phoenix            | Ryan Kemp, Chandler       | Antonio J. Soto, Glastonbury, CT    |
| Michael Galloway, Chino Valley    | Robert A. Marin, Tempe    | Pat Torhorst, Burlington, WI        |
| Curtis Wayne Gregory, Mormon Lake | Peter J. Mertz, Phoenix   | Robert Travis, White Rock, NM       |

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## Arizona Sportsmen for Wildlife Conservation

<https://azsfwc.org/truck-raffle/>

Visit the website to see the rules and purchase tickets for \$20 each, or six for \$100.

Your online receipt is proof of entry. Must be 21 to purchase and deadline for entry is December 18, 2020.

License plate sales also benefit AZ wildlife organizations. See how to get one on their website <https://azsfwc.org/>

AAF is a member of [azsfwc.org](https://azsfwc.org/)



## GREETINGS!



*We know you all have been subjected to challenges, and hope it is soon that our members will be out doing what they do best, making the world a better place . You will see in issues to come the accomplishments of the Arizona Antelope Foundation within the parameters of the grants which have been issued to improve the lives of the pronghorn. Within those accomplishments we have our volunteers to thank for their energy, commitment, and hands on work.*

*Best to you, Lenée*

