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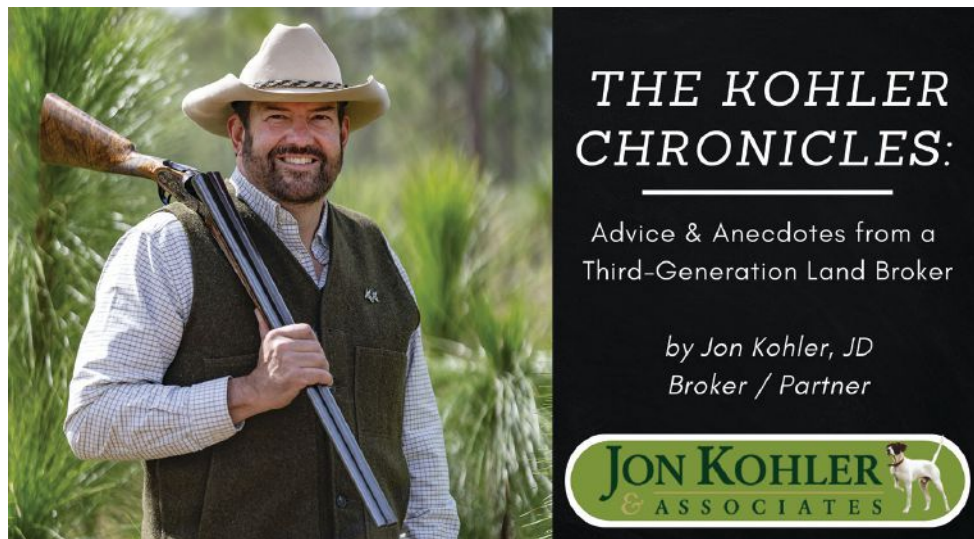
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# From ashes to life

by **Kristen Traugh**  
*Courtesy of SW GA Farm Credit*

There's a story from our region that's often told around campfires, in dusty side-by-sides and during prescribed burning certification classes around us.

It goes like this: Once upon a time, in the land of Florida, there lived a landowner who burned his property. He did this to keep his woodlands healthy, but all his neighbors thought he was just a little crazy. One day, a massive wildfire approached the town, leaving a path of destruction. The fire reached the man's property and fizzled out. The very grateful neighbors celebrated him and renamed the town after him.

While a little cliché, this story highlights one of the main benefits of prescribed burning in our local fire ecology. A controlled and regulated fire can prevent a more dangerous wildfire. But many people are surprised to learn of some more little-known benefits.

Take ticks, for instance. Lyme disease has increased more than 100% in

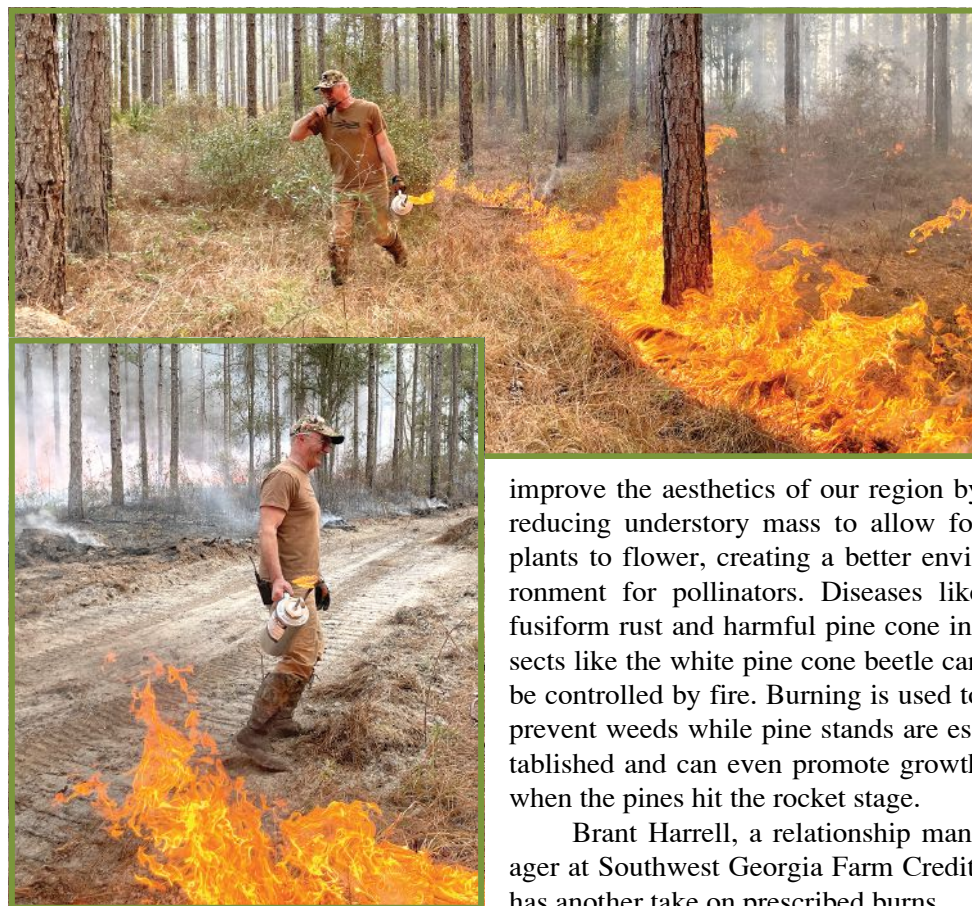
the past 10 years, not to mention Heartland Disease, Rocky Mountain Spotted Fever and AGS, the red meat allergy. Large populations of deer and wild hogs also act as hosts for ticks.

Studies show that unburned forests can have up to 10 times the number of ticks of burned areas. Of course, fire will kill ticks, redbugs and other pests in the short term. More importantly, though, fire changes the tick's environment, destroying the woody brush they climb on and allowing for more wildlife that are not so hospitable to them.

Jon Kohler, the founder of Jon Kohler & Associates, a realty firm specializing in high-quality land, knows this firsthand.

"Growing up, fire was not a part of my parents' culture," he said. "They were from up North. But it was part of the local culture. I remember many old timers who were very proficient at burning. These were some of my earliest memories."

In any conversation about land stewardship, Jon is quick to point out



improve the aesthetics of our region by reducing understory mass to allow for plants to flower, creating a better environment for pollinators. Diseases like fusiform rust and harmful pine cone insects like the white pine cone beetle can be controlled by fire. Burning is used to prevent weeds while pine stands are established and can even promote growth when the pines hit the rocket stage.

Brant Harrell, a relationship manager at Southwest Georgia Farm Credit, has another take on prescribed burns.

"It really opens up everything and allows you to take inventory and manage your timber," Brant said. "On my place, we identify hardwoods that may be isolated. We cultivate them, trim them up, and use some herbicide to allow them to produce acorns," he says.

In a habitat where deer graze frequently, some food sources can soon be out of reach for them without fire to restore ground-level growth. It also provides more open spaces for gamebirds, rabbits, songbirds and insects. Even pyrophilous fungi species, like the *Pyroneuma*, flourish after a fire as they consume dead soil organisms and sometimes charcoal itself.

Even on a cellular level, fire is beneficial. Most people associate trees with the sequestration of carbon, cleaning the air and lowering greenhouse gases. In reality, the roots of grasses are more effective than trees at this, and we can create the ideal environment through fire.

Even farmers and ranchers use fire to clear out dead material with low nutrient

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that fire is just as natural as water. During pre-Columbus times, natural fires swept from river system to river system before wagon trails became firebreaks. But times were changing.

"During the 1940s," Jon notes, "this group called the Dixie Crusaders came around. They were showing a movie when most people had never seen one before, so it was a big deal. They were telling people they needed to stop burning. People rejected that notion here while other areas of the country embraced it wholeheartedly."

Ryan Simpson of Simpson Forestry in Southwest Georgia is one of those advocating for the proper use of fires.

"Fire is just a vital key to good land management," Ryan said. "This is what we do to maintain property and qualify as a good steward of the land. It's crucial here. Without it, our quail plantations would not be what they are, and our timber tracts would not be what they are either."

Aside from mitigating wildfire risk and preventing ticks, these burns

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# 'I'd say that 50% of my burns are wildlife driven'

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ents to make way for higher-value grazing for their livestock, and in the process reduce noxious weeds.

Just as important though, are the economic benefits of prescribed burning. Burning creates space for more efficient cruising and harvesting of timber and develops areas for hunting.

"I'd say that 50% of my burns are wildlife-driven due to the amount of recreation we have locally," Ryan said. "It's really the cheapest tool landowners have to maintain their property."

The value to the land increases over the years. Jon mentioned an example of two very similar properties with the main difference being that one was regularly burned while the other was not. The burned property was valued at \$1,200 more an acre than the other.

Jon continued, "These properties are like owning a mini-state or national park and are usually managed better than such."

Oftentimes, we see situations where the family patriarch passes away and with him, the practice of prescribed burning. Landowners can get out of the habit of burning.

"It's like having a pool," Jon says. "You pay for pool maintenance even if you don't swim. If you choose not to maintain it, every dollar you save there, you'll have to spend it back on repairs."

What time of the year a prescribed burn happens determines the effects on the land. Summertime burns are necessary to promote seed fall in longleaf stands and for natural wiregrass production. An early fall burn before the frost improves forest health while removing debris. Burns during the winter are used to destroy heavy fuel loads, producing more oak sprouts and fewer wildflowers. Most common, though, are spring-time burns, which help grasses flower, improve legumes and limit hardwood competition.

"The cold fronts and north winds of spring are your friends," Jon said. "It's a lot better than dealing with the unpredictable winds later in the year."

Georgians implement prescribed burns on 1.4 million acres every year. Therefore, there are many resources for help available.

"We have great support from our local forestry commission offices, and we get a lot of referrals from them," Ryan says.

The Georgia Forestry Commission (GFC) can help create burn plans, which include goals, land topography, neighboring land owners and, of course, a burn permit. They offer equipment loans for a fee and can help with preparation. The GFC can be on hand during the

burn, as long as the landowner is the one who starts the fire. They offer online resources, as well fire weather predictions and formulas to calculate the efficiency of the burn. As an added service, prescribed fire manager certifications are available upon completion of the classes.

Additionally, Tall Timbers is a research and conservation database that supports our natural fire ecology. They, along with the NRCS, developed three prescribed burn associations for Central Alabama, Northwest Florida, and Southwest Georgia, respectively.

"Fire is just a vital key to good land management. This is what we do to maintain property and qualify as a good steward of the land. It's crucial here," Ryan said.

Even with such assistance, prescribed burning doesn't come without complaints.

"There are burn bans driven by population growth. This is done when an area becomes metropolitan. Even Macon has one," Ryan says.

"People always talk about the smoke plumes from burning. It's inconvenient," says Jon. "But our backing fires have a high burn rate and there are fewer smoke particles in the air than from a wildfire burning inefficiently."

Some even suggest that prescribed fires should be a shared cost as a community service. Typically, landowners shoulder all the risk and cost, but the practice can benefit and protect everyone surrounding the property.

"Everything will burn, it's just a matter of time," Jon says.

But for those involved in burning, it's an enjoyable time to reconnect with the land.

"In my work as a land consultant, I get to see many people who take pride in their places," Ryan said. "I have a lot of hands-on customers. There are a lot of what we call generational farms and these owners are very contentious about their kids taking their kids to these properties. I work with one absentee landowner in Sumter County, and we try to schedule burns for his son to be a part of. He went from riding on the Polaris and just watching us to driving himself and checking fire lines. Now, we put him on water duty!"

Out on Jon Kohler's personal property called Lick Skillet, he puts himself in what he calls "the six-month burn club."

"My boys get upset if we burn on a school day," he said.

It's a similar scene on Brant Harrell's land too.

"It's a big ordeal for the weekend. There's a lot that goes into burning to get everything prepared. It's family time for



us. I get together with some buddies and we help each other out with burning. It's really a social event here," he said.

Even with all the positive results of prescribed burning, there's one more.

"This is something you can see instant results with," says Ryan. "This is gratification in my profession. And you

can see it instantly."

There is a lot of support in the state of Georgia for prescribed burns in our grasslands and forests. Between programs and mentors, wildlife aficionados and people interested in the local culture, this is one fire that won't be dying out soon.

## About SWGA Farm Credit:

Headquartered in Bainbridge, Georgia, Southwest Georgia Farm Credit supports farmers, farm businesses and rural property owners, providing safe, sound, dependable financing.

The Association is part of the Farm Credit System, a nationwide net-

work of agricultural and rural lending institutions cooperatively owned by their borrowers.

Farm Credit helps maintain and improve the quality of life in rural America and on the farm, through its constant commitment to competitive lending and expert financial services. [www.SWGAFarmCredit.com](http://www.SWGAFarmCredit.com)



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