

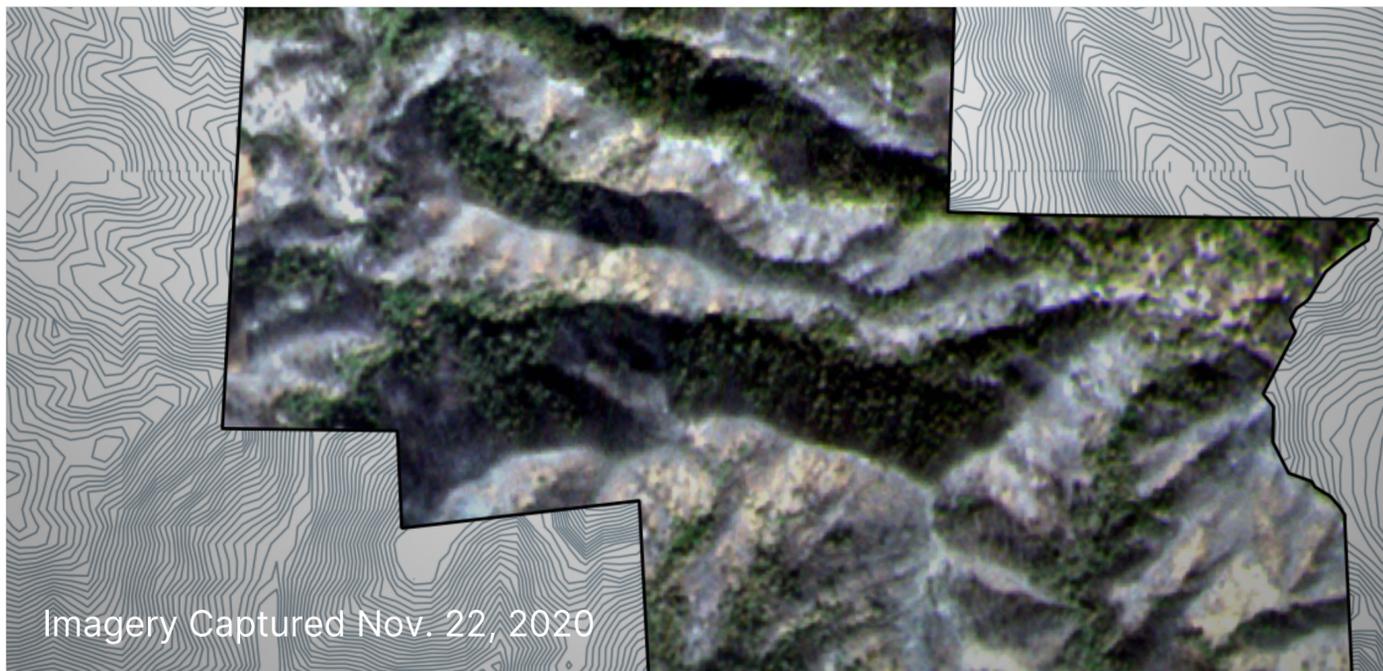
**Imagery captured
Nov. 22, 2020**

91 Jalona Rd. St. Bismark, CA

See next page for more information about your land

91 Jalona Rd. St. Bismark, CA

Takeaways



43% ↓
Loss of trees
Of the 449 forested acres on your land we estimate that 253 acres need to be replanted.

Trees
Native to your land
26% Pacific Douglas-fir,
41% California Coast Live, Oak
31% Hard Chaparral.

0%
Seed availability
We provide an option in the final page of this document to allow DroneSeed to locate seed on your behalf.

Before

After

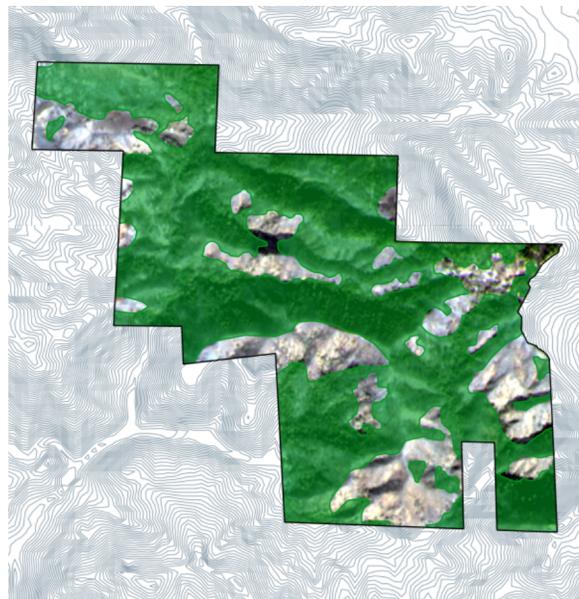
Estimated Effort



Source: National Land Cover Database 2016

448.8 Forested acres

Estimate of existing forest acreage before wildfire.



Imagery Date: Oct. 3, 2020 3cm accuracy

253.4 Forested acres

Estimate of remaining forest acreage after wildfire.



Estimate based on imagery observations.

253.4 Forested acres

Estimate of area at risk to invasive species within 3-12 months after wildfire.

Estimates of area in need of post-wildfire reforestation are based on mid resolution (3-4m) satellite imagery observation. For a more thorough satellite image of your land contact DroneSeed.

Contact

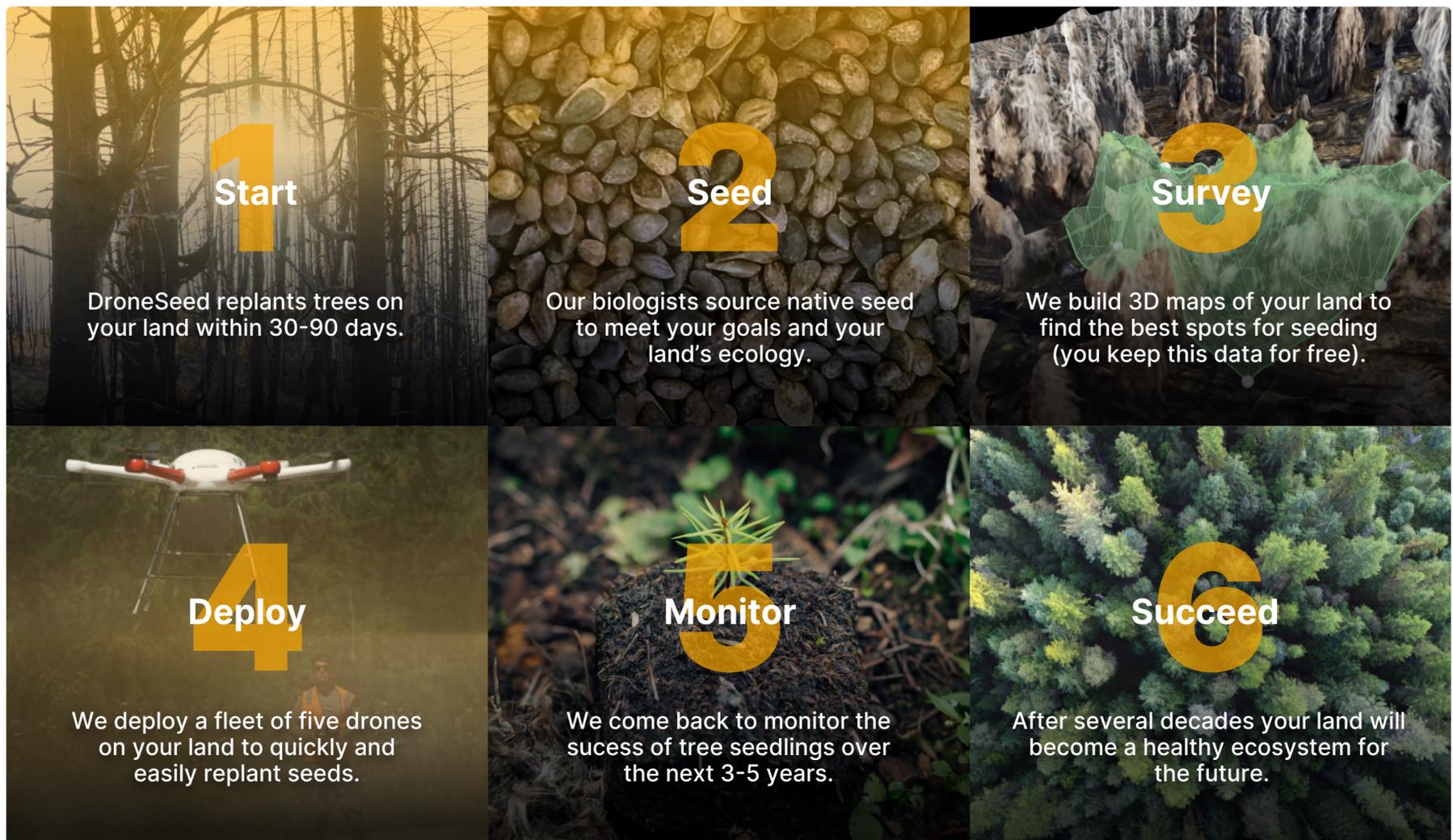
Schedule an informal call or leave a message



DroneSeed provides two options to reforest your land. Call us for an informal discussion to help interpret your data, or an overview of our carbon credit pricing. Use my contact info, [or schedule online here.](#)

Cassie Meigs
(425) 659-3931 Ext. 1009
cassie.meigs@droneSeed.co

How We Work



1 Start

DroneSeed replants trees on your land within 30-90 days.

2 Seed

Our biologists source native seed to meet your goals and your land's ecology.

3 Survey

We build 3D maps of your land to find the best spots for seeding (you keep this data for free).

4 Deploy

We deploy a fleet of five drones on your land to quickly and easily replant seeds.

5 Monitor

We come back to monitor the success of tree seedlings over the next 3-5 years.

6 Succeed

After several decades your land will become a healthy ecosystem for the future.

Compare Pricing

<p>You save \$0</p> <p>\$530-677 PRICE PER ACRE</p> <p>Competitor Solution</p> <ul style="list-style-type: none"> ▶ Trees grow off-site (1-3 year wait) ▶ Weeds take over while you wait ▶ Pay for weed removal fees ▶ Pay for labor to transport and plant <p><small>Price is based on data from the Forest Biometrics Research Institute for traditional reforestation methods. Cost of seed not included.</small></p>	<p>✓ Save 25% Off</p> <p>\$300-500 PRICE PER ACRE</p> <p>DroneSeed Regular</p> <ul style="list-style-type: none"> ▶ Trees are replanted in 30-90 days ▶ Avoid the expense of weed removal ▶ Avoid the expense of human labor <p><small>Estimate for DroneSeed's standard services. Price also includes aerial survey imagery and LiDAR data, monitoring, and reports. Cost of seed not included.</small></p>	<p>✓ Save 50% Off</p> <p>\$200-300 PRICE PER ACRE</p> <p>DroneSeed Carbon</p> <ul style="list-style-type: none"> ▶ Trees are replanted in 30-90 days ▶ Avoid the expense of weed removal ▶ Avoid the expense of human labor ▶ Access to discounted carbon rates <p><small>Estimate for DroneSeed's carbon credit solution. Price also includes aerial survey imagery and LiDAR data, monitoring, and reports. Cost of seed not included.</small></p>
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Carbon Explained

What is DroneSeed Carbon?

Humans have been creating an excess of carbon dioxide in Earth's atmosphere. Some of the biggest emitters are corporations. To offset their carbon footprint they want to pay to reforest your land and work with DroneSeed.

How do I save money?

Landowners benefit by allowing corporations to purchase Carbon Credits to reforest their land. Trees are planted for a period of decades. Payment is transparent and happens upfront (or in the future) with a verified third-party registry.

[Schedule 15-minute call ▶](#)

Schedule a free call with a DroneSeed expert. Or email us at info@droneSeed.com.

Questions & Resources



What can I do about erosion control?

Generally speaking

Immediate and long-term soil erosion can be a result of wildfires, and erosion control is a major concern for landowners. After a wildfire, soil is exposed and its properties are subject to change. This exposed soil is more vulnerable to rain, wind, and runoff, leading to issues with slope stability and erosion.

DroneSeed says

Our services are not specifically focused on erosion control. However, our aircraft fleet is able to access beyond line-of-sight and get to areas that are too difficult or dangerous for humans to work in. Plus, the LiDAR data we collect can help assess slope stability and inform you in the decision making process.

Local resources

Fire Safe Council - Community organizations working with people to get the help they need after a wildfire



Should I be worried about invasive or aggressive plants?

Generally speaking

Invasive species are non-native plants that establish in ecosystems outside their own range, and can spread widely. These plants cause economic losses, ecological damage, and can be harmful to humans or animals. Invasive weeds and other aggressive plants crowd out beneficial plant species, and can be difficult to control once established

DroneSeed says

These plants take advantage of disturbance, so managing post-burn sites quickly is critical to inhibit their growth. If left unmanaged, costly chemical or mechanical treatments will be required. Our methods of using seed in a specialized vessel allows us to be on site quickly. This gets beneficial plants on the ground fast, and saves you money in the future.

Local resources

CA Native Plant Society [Local Chapter] - The Native Plant Society will give you more information on the importance of using native plants, and offer other post-wildfire recovery information.



What can I replant? Where can I find seed?

Generally speaking

Knowing what seed to use, and where to put the seed is an important part of the restoration process. Seed can be a scarce resource, and finding the right seed can be hard work. It is important to understand specific USDA seed zones and elevation, and have trusted resources for finding the right seed.

DroneSeed says

The first step in our process is an aerial survey to identify the ideal planting locations on your site. This will give the seed the best chance for survival. If you do not have a source for seed, we will do that work for you. See more details below.

Local resources

Resource Conservation District - Local county-level government organization

We'll help you find seed for free (optional)

Finding the right seed can be a challenge. Click the button to the right to open a direct link to contact a specialist today that can conduct research on your behalf, and find the right seed for your region.

[Help me find seed >](#)

You will be taken to your email client where you can reach out to our team.