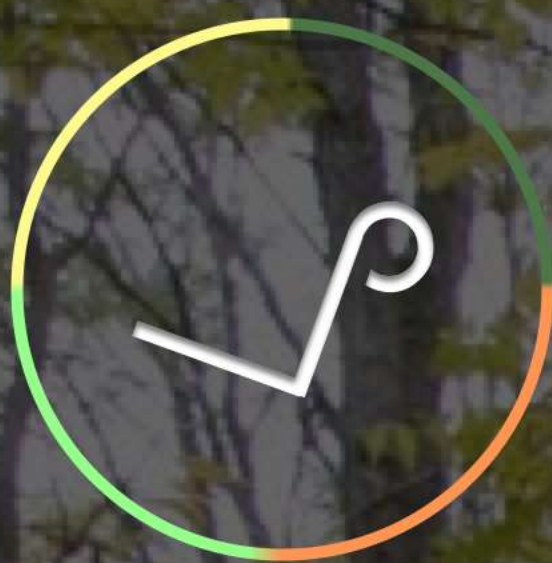




PROPAGATE
VENTURES



A special thanks for putting this on

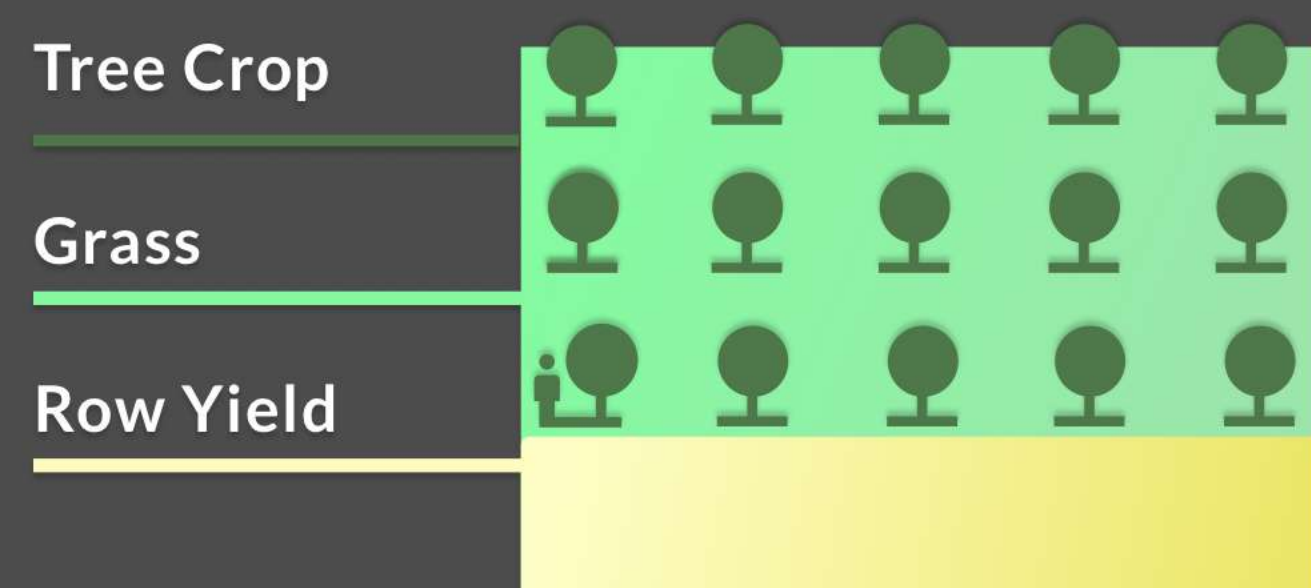
Black Locust

Brett Chezdoy

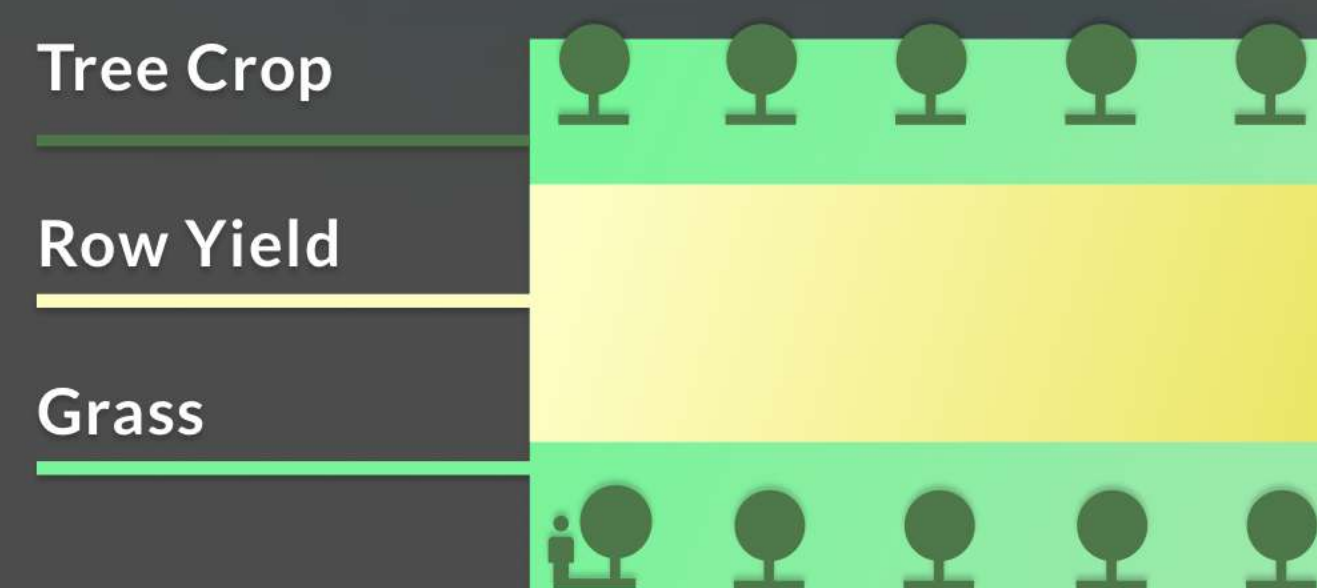
About Propagate

To scale agroforestry into a cornerstone of agriculture. To do it profitably for every stakeholder. And sequester gigatons of carbon in the process.

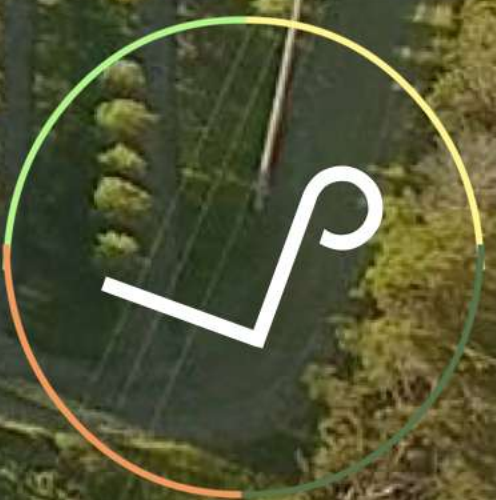
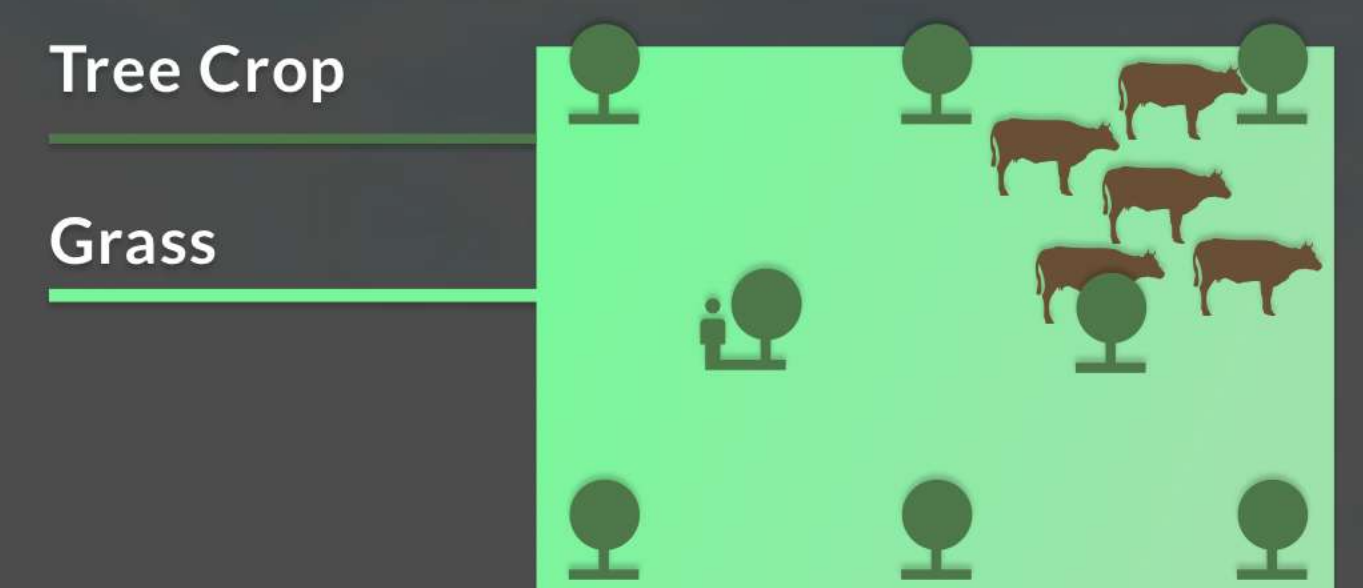
Tree Bands



Alley Cropping



Silvopasture



Our Programs

We work with farmers to design, install, and finance new tree-crop systems that work in tandem with existing farm operations.



Subsoil
AGROFORESTRY
AUDIT



Taproot
PLAN TO PLANT
TREE INSTALLATION



Evergreen
PROFIT SHARE
PARTNERSHIP

Together with buyers and investors, we build certainty in supply and bridge project level capital needs.



Black Locust Project Sample

Black Locust’s are harvestable in year 15. They are a low to no input and labor crop. The returns are gained at sale years. Preferred 15+ year site plan.

PER 100 TREES

Black Locust Timber Labor & Gains

LABOR/INPUT ACTIVITIES

PREP & PLANTING

Year 1
Till Strips, Seed Clover

Year 2
Plant trees

MAINTENANCE

Year 2+
Mow (If applicable), Prune

HARVEST

Year 15 & 20
Felling, Bucking, Skidding,
Loading, Transport

Black Locust Project Sample

Black Locust’s are harvestable in year 15. They are a low to no input and labor crop. The returns are gained at sale years. Preferred 15+ year site plan.

PER 100 TREES

Black Locust Timber Labor & Gains

Prep, Planting & Maintenance

5 hours in establishment

1.5 hours per year in maintenance

First Harvest - Year 15

30 hours at sale year

\$1900 - Sale Year Net

Second Harvest - Year 20

10 hours at sale year

\$1100 - Sale Year Net

NET PRESENT VALUE (NPV)

\$1000

INTERNAL RATE OF RETURN (IRR)

16%

LABOR/INPUT ACTIVITIES

PREP & PLANTING

Year 1

Till Strips, Seed Clover

Year 2

Plant trees

MAINTENANCE

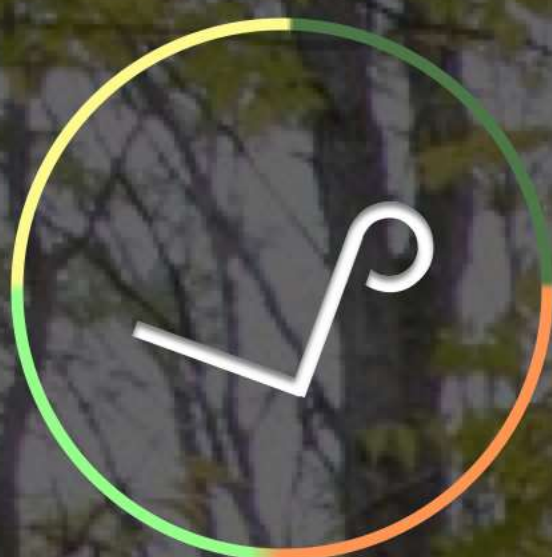
Year 2+

Mow (If applicable), Prune

HARVEST

Year 15 & 20

Felling, Bucking, Skidding,
Loading, Transport



PROPAGATE
VENTURES

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A special thanks to

Brett Chezdoy