



Afforestation Program

Non-Forested Land

Practice	Incentive	Requirements
Tree/Shrub Establishment	\$450 / acre	<p>Plant higher quality seedlings other than open-pollinated</p> <p>Plant species based on goals for the land, i.e., improving water quality, increasing carbon sequestration, or restoring native plant habitats; technical advisors will help with species recommendations</p> <p>Includes incentive for tree planting and foregone revenue from planting to first thinning</p>
If needed - Site Preparation	\$100-300 / acre	Mechanical (light/medium/heavy) or chemical site preparation
If needed - Prescribed Burning	\$50 / acre	Planned fire applied to an area prior to planting; or 1-2 years after planting

General Participation Information:

- This program is for restoration of forests on agricultural land and pastureland; clear-cut parcels are not eligible
- Landowners must be able to enroll a minimum of 20 acres; up to 100 acres maximum



For additional information and to complete the online participant interest form, please visit www.ClimateSmartSC.org

For questions contact Kelly Flynn:
kgilker@clemson.edu (or) 864-656-3386



Forest Improvement Program

Unmanaged Forest Land

Practice	Incentive	Requirements
Forest Stand Improvement	\$100 / acre	Thinning to facilitate carbon sequestration
	\$200 / acre	Selection harvest to create patch openings (includes compensation of foregone revenue from lower volume removals)
Tree/Shrub Establishment	\$150 / acre	Plant higher quality seedlings other than open-pollinated, including underplanting of longleaf pine
If needed - Prescribed Burning	\$50 / acre	Planned fire applied to treatment area to supplement climate-smart forestry practices
If needed - Herbaceous Weed Treatment	\$60 / acre	Weed control, site prep, or mid-rotation release; use mechanical, chemical, or biological methods alone or in combination

General Participation Information:

- Landowners must be able to enroll a minimum of 20 acres; up to 100 acres maximum
- Forest lands with all or mostly hardwoods subject to site evaluation prior to approval for participation in the program



For additional information and to complete the online participant interest form, please visit www.ClimateSmartSC.org

For questions contact Kelly Flynn:
kgilker@clemson.edu (or) 864-656-3386



Forest Improvement Program

Managed Forest Land

Practice	Incentive	Requirements
Forest Stand Improvement	\$100 / acre	Thinning to facilitate longleaf pine regeneration and establishment
	\$200 / acre	Selection harvest to create patch openings (includes compensation of foregone revenue from lower volume removals)
	\$1,500 / acre	Prolonged rotation in mature managed forests. Select sites will have towers installed for data collection
Tree/Shrub Establishment	\$150 / acre	Underplanting of longleaf pine
If needed - Prescribed Burning	\$50 / acre	Planned fire applied to treatment area to supplement climate-smart forestry practices
If needed - Herbaceous Weed Treatment	\$60 / acre	Weed control, site prep, or mid-rotation release; use mechanical, chemical, or biological methods alone or in combination

General Participation Information:

- Landowners must be able to enroll a minimum of 20 acres; up to 100 acres maximum
- Forest lands with all or mostly hardwoods subject to site evaluation prior to approval for participation in the program



For additional information and to complete the online participant interest form, please visit www.ClimateSmartSC.org

For questions contact Kelly Flynn:
kgilker@clemson.edu (or) 864-656-3386