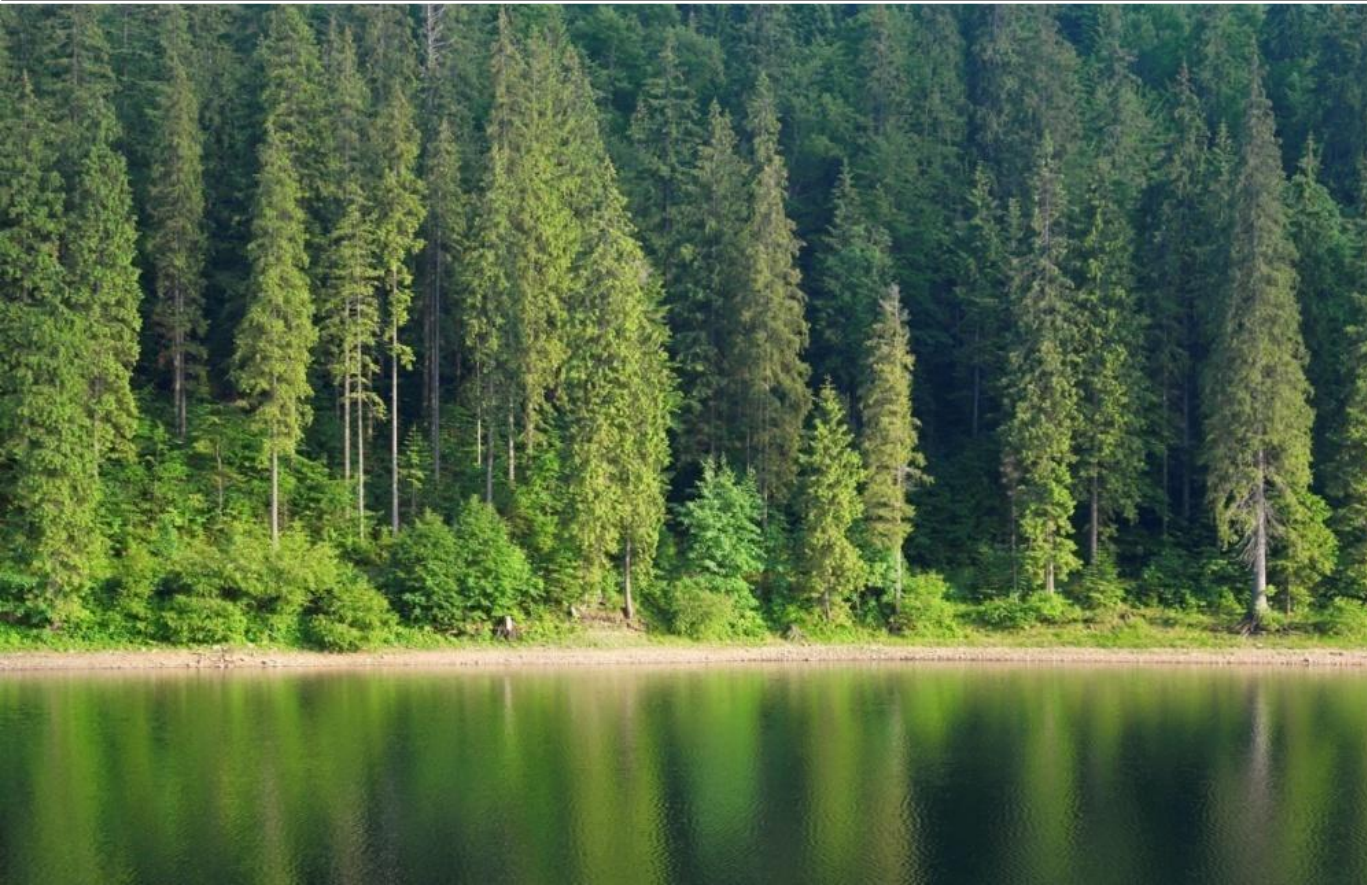




## An Improved Forest Management Case Study



435 Devon Park Drive  
700 Building  
Wayne, PA 19087

[www.finitecarbon.com](http://www.finitecarbon.com)

## About Finite Carbon

- Provides a single-source solution for creating and monetizing carbon offsets
- Combines unparalleled project-development experience with extensive carbon market knowledge
- Offers the most comprehensive forest carbon project development and commercialization service in the United States
- **Unique end-to-end solution in process on 19 projects in 9 states**
- Project team of forest carbon experts who are industry leaders with expertise and resources for:
  - ✓ successful implementation of forest carbon inventories
  - ✓ protocol selection
  - ✓ project design
  - ✓ verification management
  - ✓ monetization of carbon credits

## How A Forest Qualifies

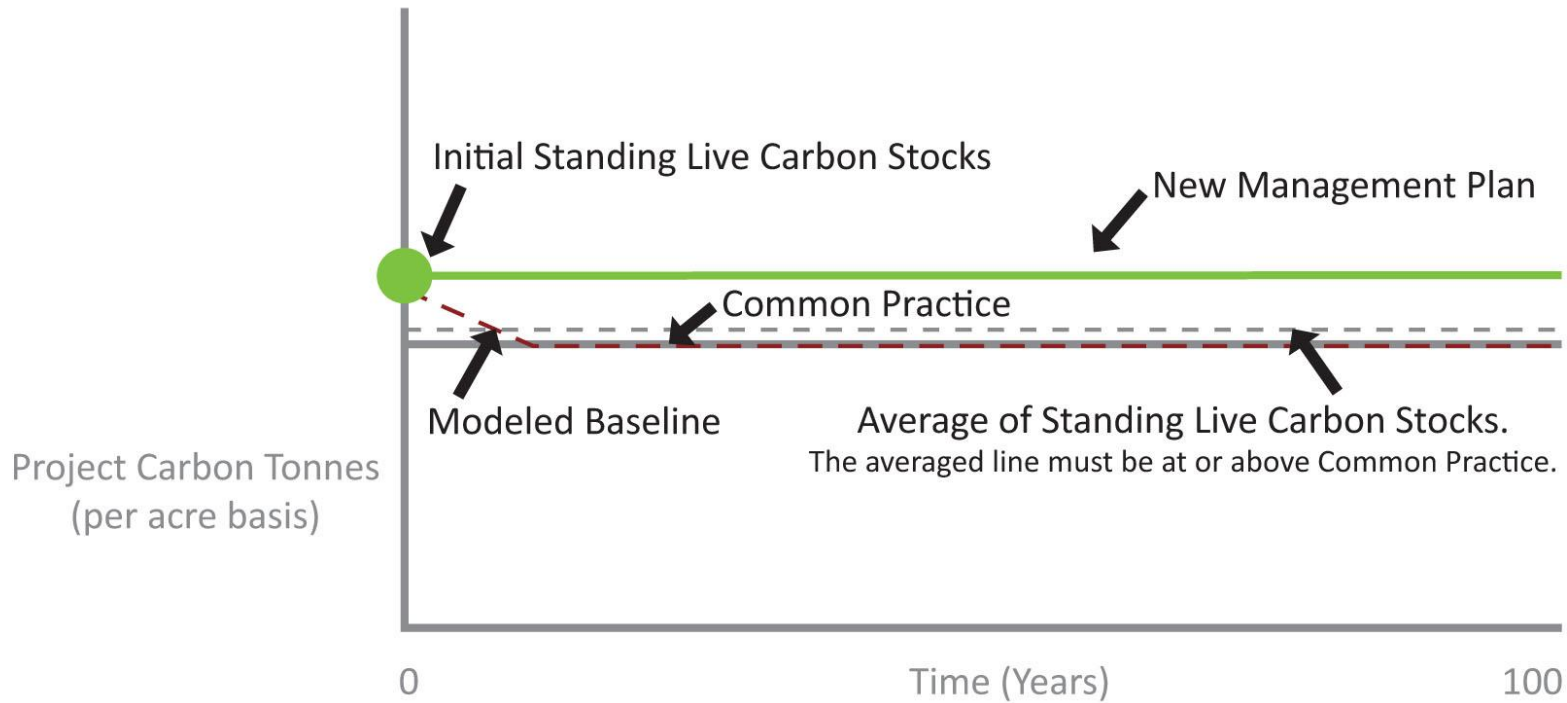
Credit is given in two ways under the Climate Action Reserve:

1. For the maintaining a stocking level greater than the regional average
  2. For net annual growth (growth minus harvest)
- Finite Carbon estimates the property average stocking level against the regional average stocking level to estimate carbon offset potential
  - Projects above the regional average stocking level receive “stocking retention credits” in the first year
  - Projects below the regional average stocking receive “growth credits” over time
  - Projects can qualify for both

## Sherwood Forest Case Study

- Actual case study from the southeastern United States
- Approximately 2,900 acres of forestland
- Forest included both hardwood and softwood
- Landowner's goals include timber harvest, recreational uses, and aesthetics

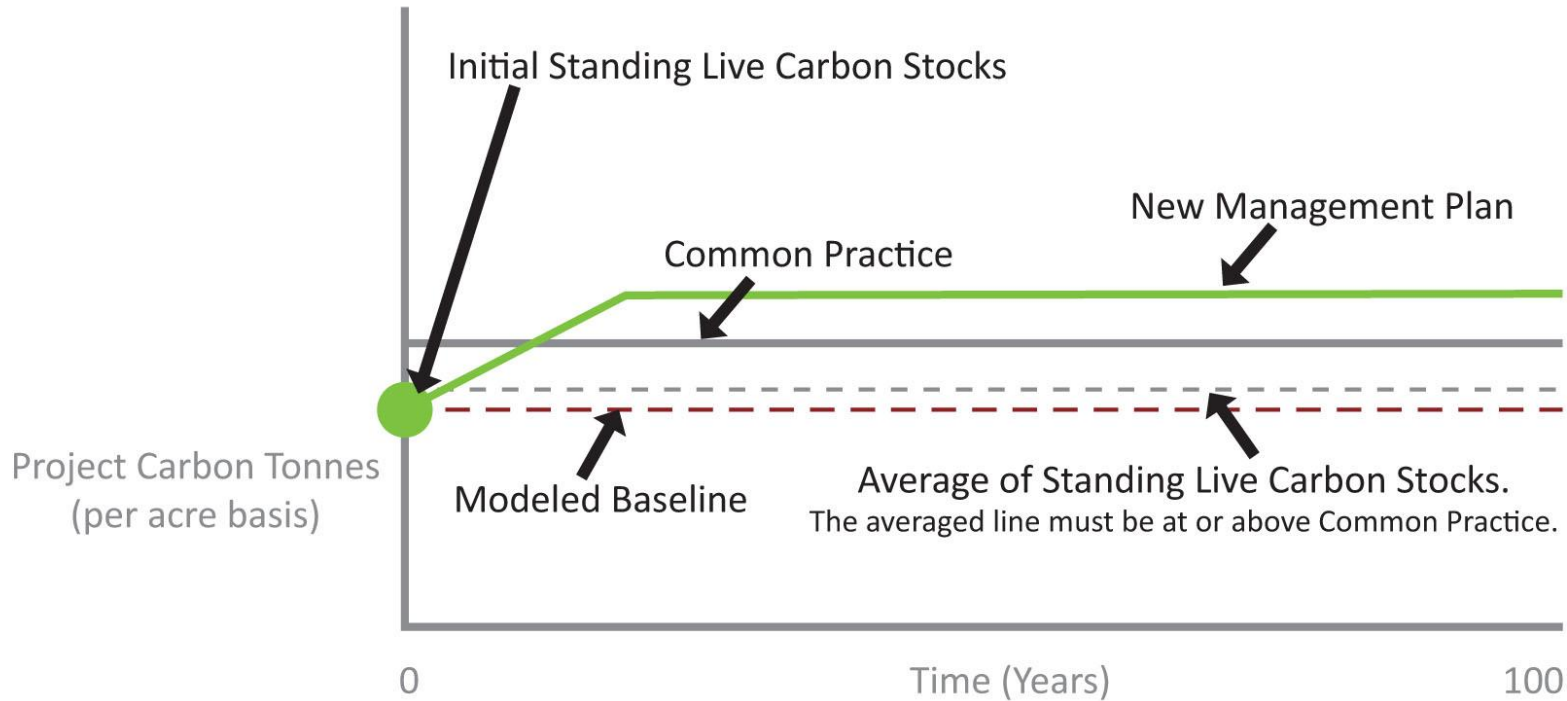
# Stocking Retention Credits



# Sherwood Forest – Stocking Retention Credits

Vintage	Total Sherwood Forest Net Offsets	Offset Price Contracted Today	Total Net Revenue
2009	61,431	\$ 7.00	\$ 430,020
2010	0	\$ 7.25	\$ -
2011	0	\$ 7.50	\$ -
2012	0	\$ 7.75	\$ -
2013	0	\$ 8.00	\$ -
2014	0	\$ 8.25	\$ -
2015	0	\$ 8.50	\$ -
2016	0	\$ 8.75	\$ -
2017	0	\$ 9.00	\$ -
2018	0	\$ 9.25	\$ -
2020-2119	TBD	TBD	-
<b>Total</b>	<b>61,431</b>	<b>\$ 8.13</b>	<b>\$ 430,020</b>

# Growth Credits

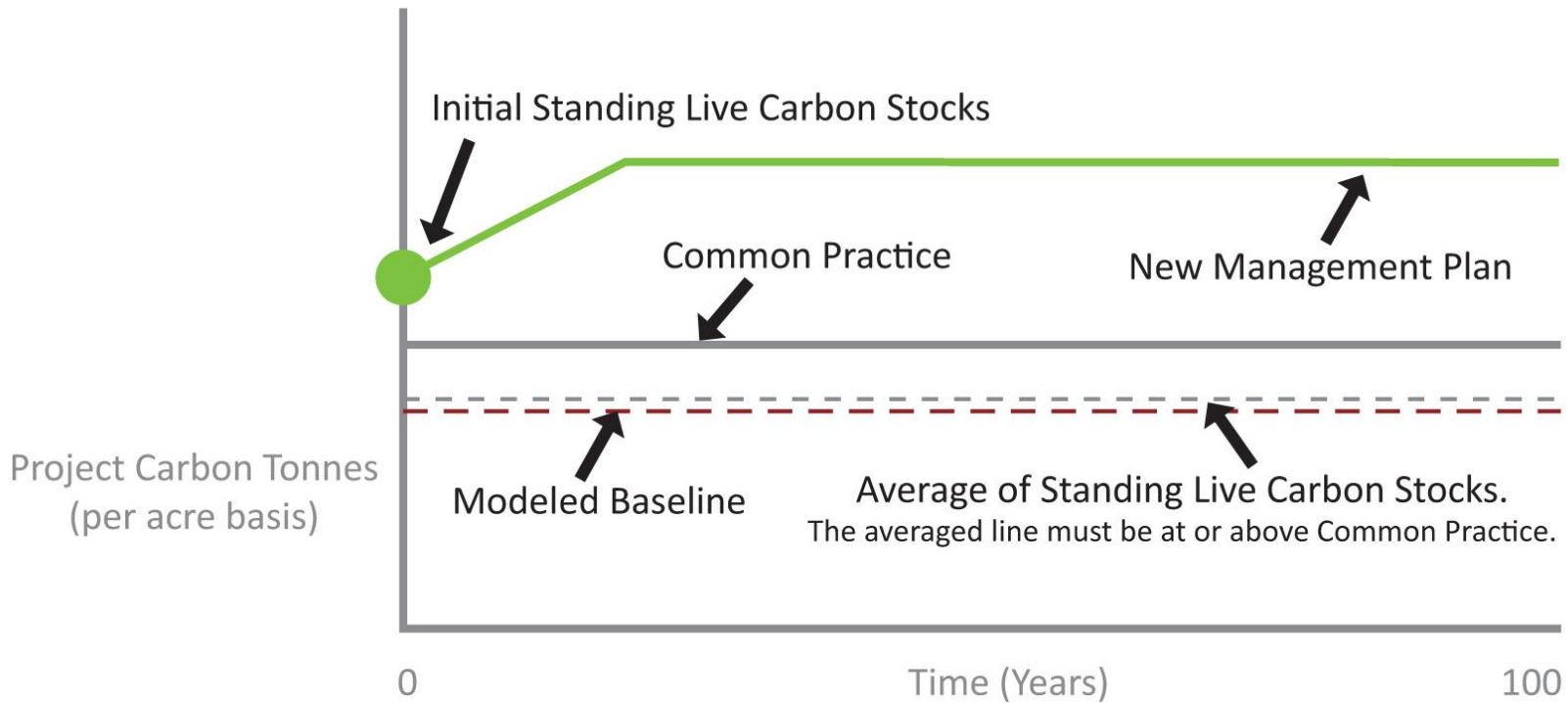


# Sherwood Forest – Growth Credits

Vintage	Total Sherwood Forest Net Offsets	Offset Price Contracted Today	Total Net Revenue
2009	4,000	\$ 7.00	\$ 28,000
2010	4,000	\$ 7.25	\$ 29,000
2011	4,000	\$ 7.50	\$ 30,000
2012	4,000	\$ 7.75	\$ 31,000
2013	4,000	\$ 8.00	\$ 32,000
2014	4,000	\$ 8.25	\$ 33,000
2015	4,000	\$ 8.50	\$ 34,000
2016	4,000	\$ 8.75	\$ 35,000
2017	4,000	\$ 9.00	\$ 36,000
2018	4,000	\$ 9.25	\$ 37,000
2020-2119	TBD	TBD	-
<b>Total</b>	<b>40,000</b>	<b>\$ 8.13</b>	<b>\$ 325,000</b>



# Combined Credits



## Sherwood Forest – Combined Credits

Vintage	Total Sherwood Forest Net Offsets	Offset Price Contracted Today	Total Net Revenue
2009	65,431	\$ 7.00	\$ 458,017
2010	4,000	\$ 7.25	\$ 29,000
2011	4,000	\$ 7.50	\$ 30,000
2012	4,000	\$ 7.75	\$ 31,000
2013	4,000	\$ 8.00	\$ 32,000
2014	4,000	\$ 8.25	\$ 33,000
2015	4,000	\$ 8.50	\$ 34,000
2016	4,000	\$ 8.75	\$ 35,000
2017	4,000	\$ 9.00	\$ 36,000
2018	4,000	\$ 9.25	\$ 37,000
2020-2119	TBD	TBD	-
<b>Total</b>	<b>101,431</b>	<b>\$ 8.13</b>	<b>\$ 755,017</b>

## Getting Started

- Carbon revenues are calculated using:
  - existing inventory data
  - existing management plan
  - growth and yield models
- Carbon revenues, timeframe, and costs are issued within two weeks
- Process typically takes 6 months from contract to issuance of tons
- Offsets can be sold prior to project registration, at the time of registration, or for a future delivery date.