

Attachment H. Legal Constraints Matrix.

The matrix below documents all the possible legal constraints affecting forest management in the project boundary.

Rule/Regulation	Description	Notes
Oregon Forest Practices Act (FPA)	The State of Oregon FPA (administered by the Oregon Department of Forestry) outlines practical, site-specific considerations land managers need to take into account when they plan and carry out forestry operations.	Application of the Forest Practices Act and Rules is mandatory for most forestry operations occurring on Oregon forestlands. The baseline model assumes harvest operations that would occur as part of the baseline harvest schedule would adhere to the Oregon FPA for the duration of the planning period (100 years).
Clean Water Act	Through a variety of programs (including, as appropriate, non-regulatory or regulatory programs), states assist and encourage producers to use best management practices to reduce or prevent instances of nonpoint source pollutants migrating into waters. Accordingly, the State of Oregon developed a set of voluntary Forestry Best Management Practices (BMPs). These practices are designed to provide guidelines for conducting forest management activities in the best way to reduce impact to water quality as well as certain wildlife habitat values.	The baseline model will adhere to all related BMPs associated with OR Forest Management Guidelines for the duration of the planning period (100-years).
Endangered Species Act (ESA)	The Endangered Species Act (ESA) provides a program for the conservation of threatened and endangered plants and animals and the habitats in which they are found. The lead federal agencies for implementing ESA are the U.S. Fish and Wildlife Service (FWS) and the U.S. National Oceanic and Atmospheric Administration (NOAA) Fisheries Service. The FWS maintains a worldwide list of endangered species. Species include birds, insects, fish, reptiles, mammals, crustaceans, flowers, grasses, and trees.	There are no endangered species identified within the Project Area.
Local Ordinances	n/a	There are no local ordinances or regulations affecting timber harvesting in the Project Area.

Attachment I. Graph Portraying Baseline Onsite Carbon Stocks.

The graph below (Figure 1) illustrates the total baseline onsite carbon stocks. For an improved forest management project this includes the sum of standing live and standing dead carbon pools as listed in Table 4.2 in the FOP. The primary assumption in the baseline model is that the growth and harvest regime reflects common practice to the extent possible following all legal and financial constraints.

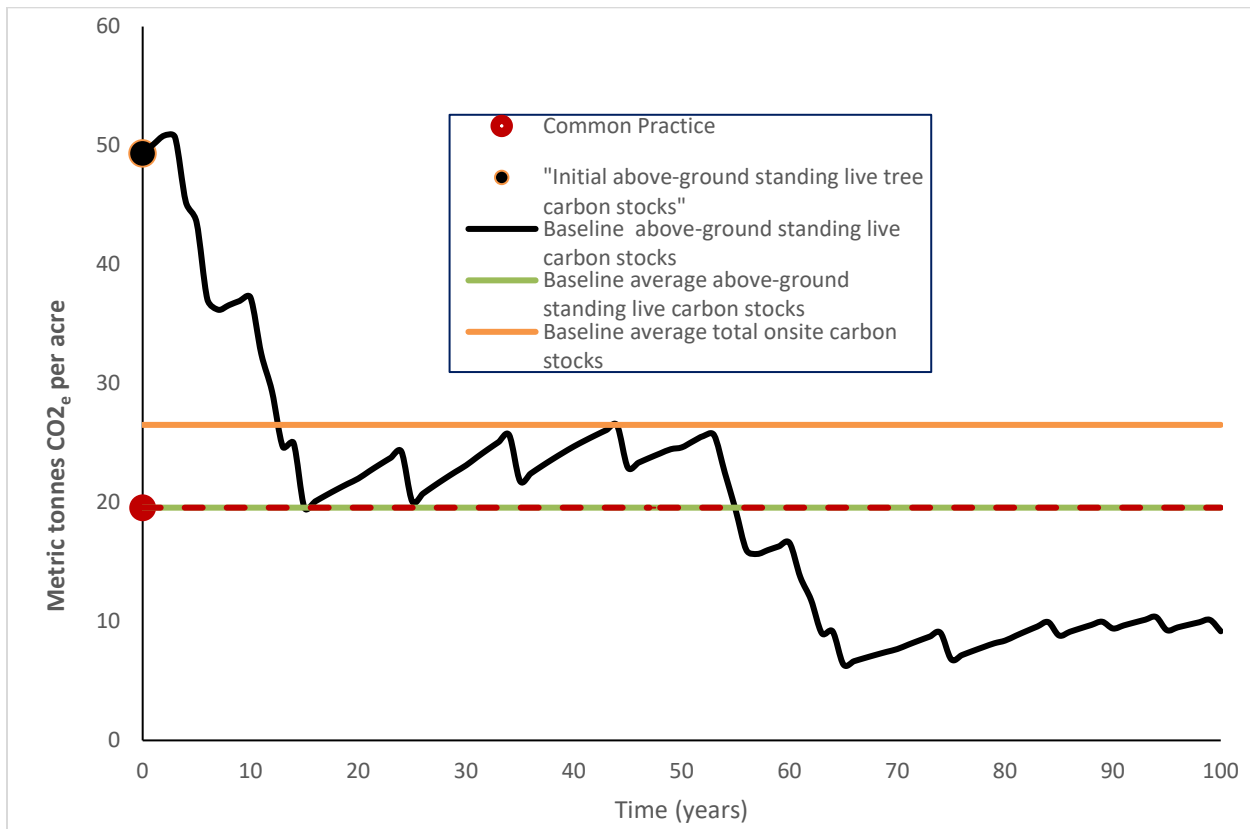


Figure 1. Total Baseline Onsite Carbon Stocks

Attachment J. Diagram of Final Baseline Required Carbon Stocks.

The chart below (Figure 2) illustrates a 100-year average of all baseline required carbon stocks. For forest projects this includes above-ground and below-ground biomass as well as carbon stocks harvested for wood products. The baseline required carbon stocks are shown by category and metric tonnes CO₂e per acre.

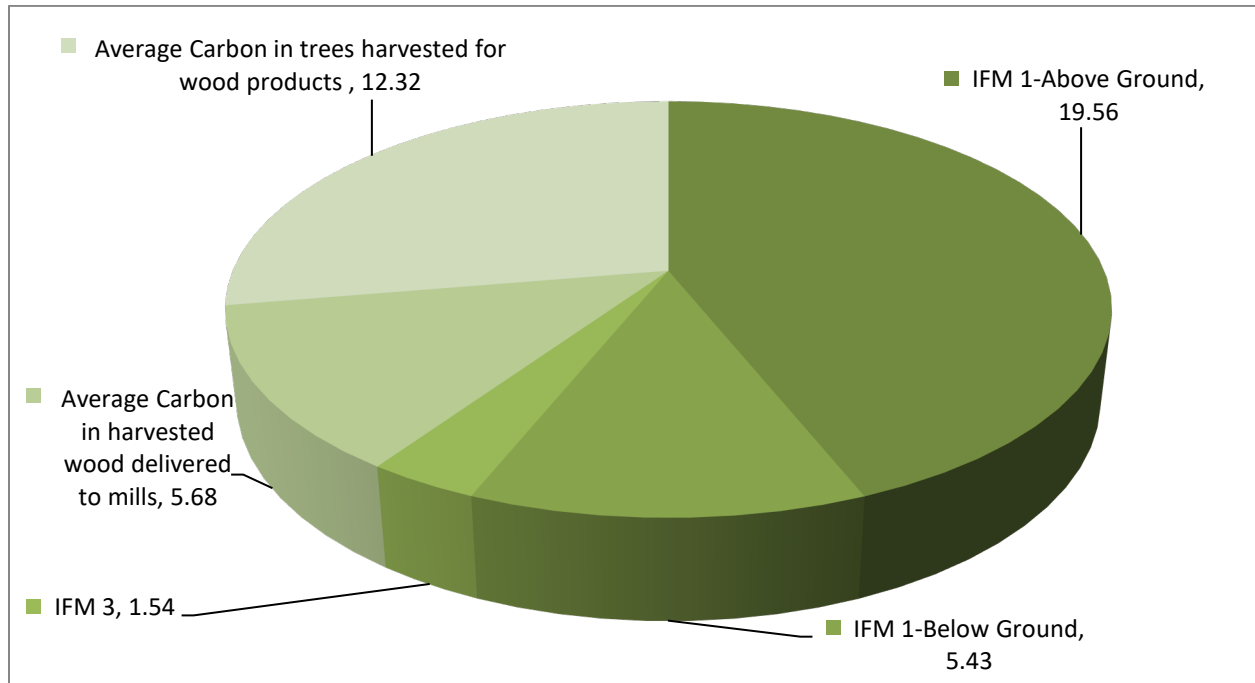


Figure 2. Final Baseline Carbon Stocks (tCO₂e/acre)