

# GHG Project Plan Addendum: Sustainable Development Goals (SDGs)

This form may be used to supplement the GHG Project Plan to address the ACR Standard requirement to identify and describe the Sustainable Development Goals (SDGs) to which the project impacts are aligned and positively contribute.

**ACR Project #:** 562

**Project Name:** Finite Carbon - Hiawatha Sportsman's Club IFM

Please select the ACR methodology from the drop-down menu below. This will auto populate the SDGs that ACR has conservatively identified as likely contributions from the implementation of that project type. If your project contributes to any additional SDGs, please include those as well. Provide a description for each SDG identified, explaining how the project contributes to the SDG.

**Methodology:** Improved Forest Management (IFM) on Non-Federal U.S. Forestlands

## SDG

## Description of Project's Contribution(s) to SDG

06: Clean Water and Sanitation

Water-quality degradation on managed timberlands is commonly the result of erosion and sedimentation from roads, skid trails, or landings. Michigan has developed a set of management practices for maintaining water quality on logging jobs to protect the waters of the states from these risks (see Evaluation of Rules and Regulations subject to the Project Area in E.1.3). Forest management in the project area will meet or exceed these practices. Stream crossings will be limited. Increasing forest cover in riparian areas and upland forests adjacent to riparian areas and wetlands will moderate stream temperatures and mitigate flooding impacts.

13: Climate Action

The combination of management actions described above and in A6. Project Action will lead to increased carbon sequestration relative to business-as-usual management.

## 15: Life on Land

Soil quality and protection from erosion/degradation -  
Soils will be protected from erosion and degradation by adherence to state regulations and application of the best management practices referenced above. Harvests will be appropriately timed to minimize unnecessary disturbance to soils.

Conservation of natural forest habitat and protection of plant/animal species -  
The combination of management actions described above and in A6. Project Action will protect forest habitat and species found in the project area. Important habitat components found on this forest include native vegetation, hard and soft mast, standing dead trees (snags), coarse woody debris, deer habitat, and several watercourses. Maintaining these attributes is a part of the ongoing sustainable management of the property. Harvest deferrals and long-term sustainable management of the project area will create more late successional habitat, while future harvest activity will maintain areas of early successional habitat. Sensitive habitat and riparian areas will be protected.