



# Hillsborough County Conservation District

CONSERVATION TOWARD SUSTAINABLE  
AGRICULTURE AND FORESTRY

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## **Volunteer Project: Soil Tunnel Model Project**

### **Background/Introduction:**

There is currently an old and cumbersome interactive Soil Tunnel model available for use statewide. The District would like to be able to purchase or design and build a model that would be dynamic but also easily portable.

**Project responsibilities:** Look through existing soil tunnel information and make contacts with other organizations who have received a model through a grant. Gather additional information including possible funding resources. Locate an artist and builder to talk about what the District envisions the model will look like. Design a promotional package to send to teachers within the county advertising the availability of the model. Research possible events the model could be used at and create a list. Write grant proposal and act as main contact for all inquiries.

**Project requirements:** Upon completion of this project, the District will have a Soil Tunnel model available for any school teacher within the county. The model will also be available for town events, home schoolers, 4H youth groups and anyone else interested in educating their group about soils.

Anticipated time for project will be discussed with student and advisor.

**Organization Name:** Hillsborough County Conservation District

**Brief description of organization:** The Hillsborough County Conservation District represents soil and water conservation at the local level. Formed in 1946 as a sub-division of the State of New Hampshire, State Statute 430:8, the District is managed by a volunteer Board of Supervisors. The District works with farmers, forest landowners, landowners, schools, and municipalities to promote the use, protection, and conservation of natural resources on both private and public land, both rural and urban. Our conservation programs in Hillsborough County are carried out through public education and the implementation of Best Management Practices (BMPs).

**Supervisor's Name/Title:** Kerry Rickrode, District Manager

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