

Practice: 655 - Forest Trails and Landings

Scenario: #1 - Trail Layout

Scenario Description: The use of professional assistance in trail design or redesign, location and layout. Installation costs are not included. Resource concerns include Concentrated flow erosion, and Excessive sediment in surface waters.

Before Situation: Access to a forested tract is not available for the occasional travel by the landowner or manager for the purposes of monitoring or for the removal of forest products. Improperly designed and installed trails will cause soil erosion and water quality (sedimentation) problems. The trail will be installed as part a management operation such as timber harvesting and will not include extensive water control measures more common to access roads such as gravelling or ditching.

After Situation: A trail system is designed and laid out that provides access to the forested tract and does not cause excessive erosion or water quality concerns.

Scenario Feature Measure: Length of trail designed

Scenario Unit: Foot

Scenario Typical Size: 5280

Total Scenario Cost: \$721.60

Scenario Cost/Unit: \$0.14

Cost Details

Component Name	Id	Description	Unit	Cost	Qty	Total
----------------	----	-------------	------	------	-----	-------

Labor

Specialist Labor	235	Labor requiring a specialized skill set: Includes Agronomists, Foresters, Biologists, etc. to provide additional technical information during the planning and implementation of the practice. Does not include NRCS or TSP services.	Hour	\$90.20	8	\$721.60
------------------	-----	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	------	---------	---	----------