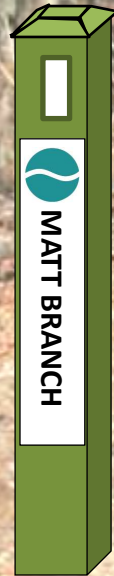




Pine Mountain Backcountry Trail Sign Marking System 4 August 2011















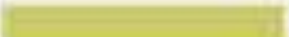














Purpose

To coordinate construction of trail signs by the T.R.A.I.L. Boss volunteers and the Ini-To Lodge PMBC Committee on the Pine Mountain Backcountry with the Flint River Council Property Committee.

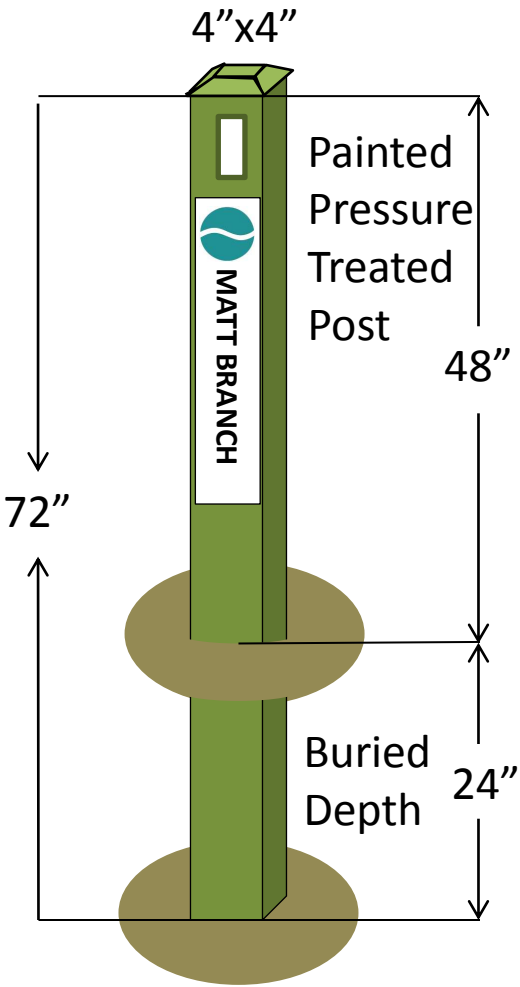
Background

The PMBC Committee established a trail blaze system to designate trails. Both the hiking and biking communities have adopted a trail difficulty rating system that uses symbols used by ski slopes. The proposed trail signs combine standard marking conventions onto a common post.

Trail Difficulty Rating

Next Step >	 Easiest	 Easy	 More Difficult	 Very Difficult	 Extremely Difficult		
Your Rating ⊕							
Trail Width	 6 feet +	 3 feet +	 2 feet +	 1 foot +	 6 inches +		
Average Trail Grade	 Less than 5% Max 10%	 5% or less Max 15%	 10% or less	 15% or less	 20% or less		
Roots/Rocks (Unavoidable)	None	 2 inches tall or less	 8 inches tall or less	 15 inches tall or less	 15 inches tall +		
Bridges (Unavoidable)	None	3 feet wide +	2 feet wide +	2 feet wide +	Less than 2 feet wide		
Other Features	 EASIEST	 MORE DIFFICULT	 MOST DIFFICULT	Air bridges (2 feet high or less)	Air bridges (4 feet high or less)	Air bridges (4 feet high or more)	
				Loose rocks/sand	Loose rocks/sand	Some sections exceed	Many sections exceed

Standard Trail Sign Design



2"x 6" Blaze

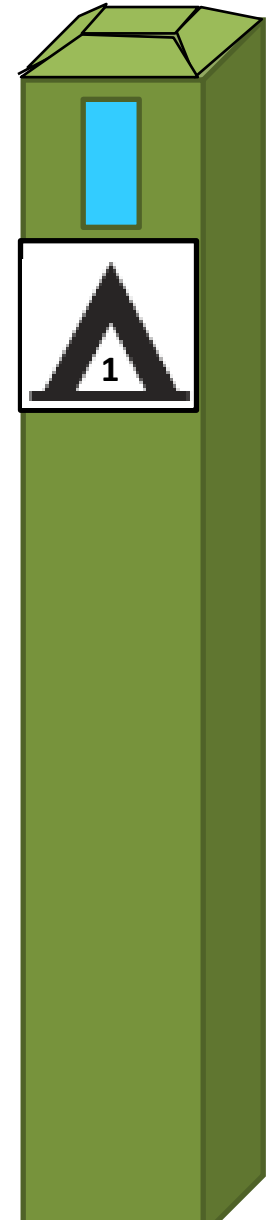
3"x3" Vinyl Decal

3.5"x 24" Sheet Plastic Sign

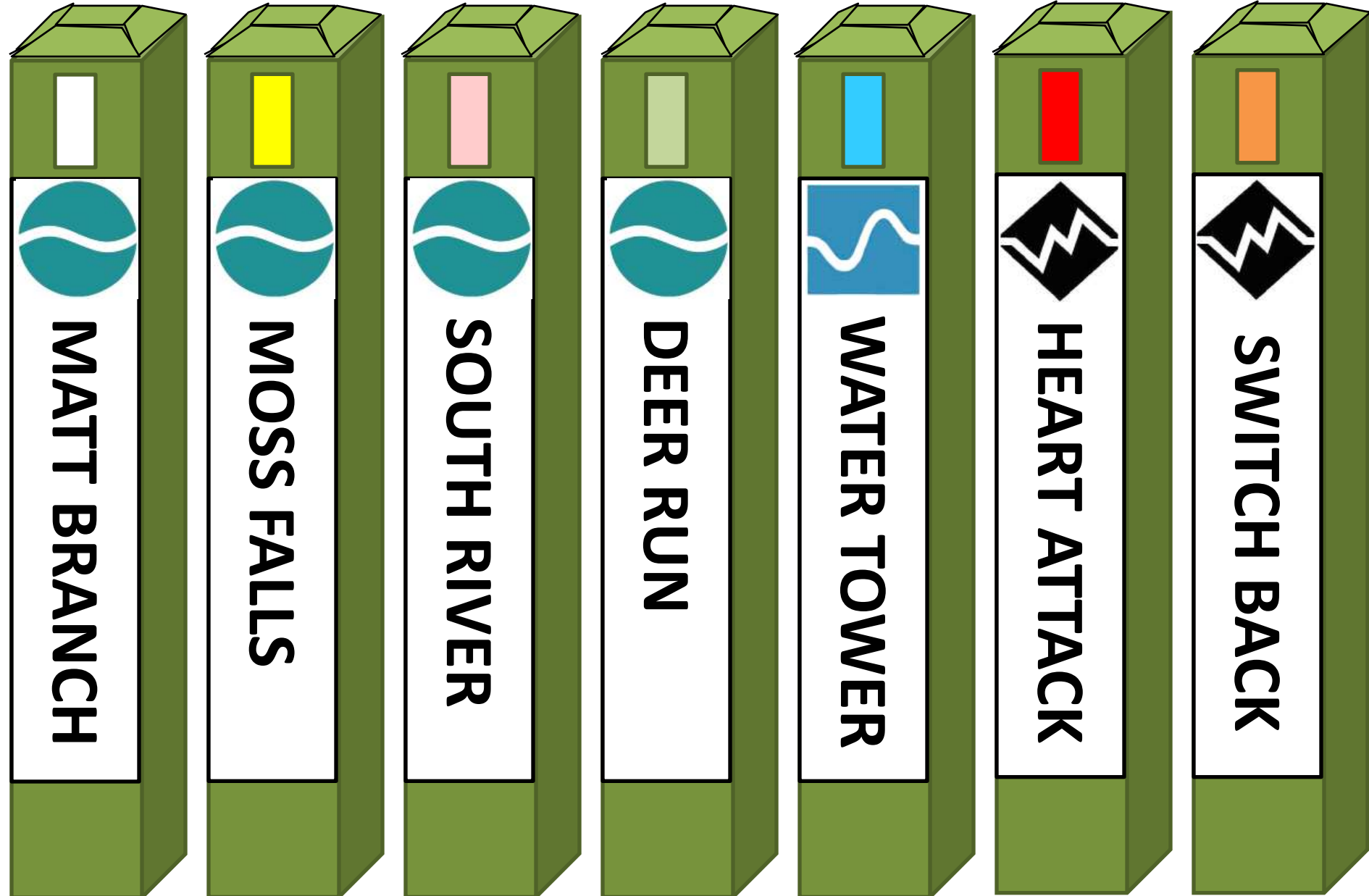
1 1/2" Wood Screws



2"x 6" Blaze
If a side trail
must be
hiked to
campsite



Assigned Trail Ratings



Pine Mountain

Backcountry

INI-TO Lodge #324 Service Project



Proposed Trail Post Installation

 Trailhead Posts -	4
 Intersection Posts -	18
 Campsite Posts -	<u>16</u>
	38

