

<b>Landowner</b>		<b>15' wide Road Seeding estimates</b>	
<b>Town, NH</b>	<b>Road # 1</b>	<b>Enter Road Length in Feet:</b>	<b>2,900</b>
	<b>Landing# 1</b>	<b>Acres of Landing Areas to be seeded:</b>	<b>0.5</b>
<b>Total Acres of stabilization ***</b>			<b>1.5</b>

1000' of road = .34 acre. 1 acre = to 2900' of road.  
 The estimated road disturbance and seeding area is 15' width

<b>Materials - Use Limestone, Fertilizer and Mulch</b>					
Product	Size bag Available	Cost per Bag	Amount This Road	Units This Road	Cost* This Road
Agricultural limestone	40-lb	\$3.99	2,997 Lbs.	75 Bags	\$299
10/10/10 Fertilizer	80-lb	\$9.00	749 Lbs.	9 Bags	\$84
Hay Mulch ^	40 lb Bale	\$5.00	2,997 Lbs.	75 Bales	\$375
<b>Materials Estimate</b>					<b>\$758</b>

Seed - Choose One seed option under Permanent or Temporary\*\*.

Seed (Permanent)	Size bag	Cost	Amount	Units	Cost*
Conservation Mix **	25-lb	\$69.95	75 Lbs.	3.0 Bags	\$210
Logging Road Mix (native)	1	\$22.00	30 Lbs.	30.0 lbs	\$659
<b>Make your own Mix</b>	<b>Per acre</b>	<b>Cost</b>	<b>Amount</b>	<b>Total MYOM</b>	<b>\$125</b>
Creeping Red Fescue	25 lbs	\$1.80	37 Lbs.		\$67.44
Perennial Ryegrass	5 lbs	\$1.40	7 Lbs.		\$10.49
Red Top	2 lbs	\$10.00	3 Lbs.		\$29.97
Ladino White Clover	3 lbs	\$3.75	4 Lbs.		\$16.86
<b>OR</b>	<b>Size bag</b>	<b>Cost</b>	<b>Amount</b>	<b>Units</b>	<b>Cost*</b>
<b>Seed (Temporary) **</b>					
Winter Rye***	50-lb	\$24.99	37 Lbs.	0.7 Bags	\$19
Annual Rye	50-lb	\$49.50	30 Lbs.	0.6 Bags	\$30
Spring Oats	64-lb	\$20.00	96 Lbs.	1.5 Bags	\$30
<b>Seed Estimate</b>					<b>\$228</b>
<b>Total Road Stabilization Estimate</b>					<b>\$986</b>

^ Hay much rates are for seeding only. For erosion protection around culverts and critical slopes increase rate to 90 lbs per 1000 sq ft or 2 tons per acre (100 bales/acre total)  
 Substitute straw when working in Sensitive or exemplary communities

\*Cost estimates are based on amount of product needed for road, not total product unit price.

\*\* Native Seed restoration mixes can be substituted for Conservation Mix and Maine Logging Road Mix per NRCS technician approval. **Temporary Seeding only by NRCS Technician approval**

\*\*\* Winter Rye added **with** Permanent seed mix for Fall seeding only

Product	Amount / acre
Agricultural limestone	2,000 lbs (1 ton)
10/10/10	500 lbs
Hay Mulch ^	2,000 lbs - 50 (40 lb) bales
Conservation Mix	100 lbs
Maine Logging Road Mix	20 lbs
Winter Rye (added to mix)	25 lbs (Seeded alone -100 lbs ac)
Annual Rye	20 lbs
Spring Oats	64 lbs

\*\*\* Seed all disturbed areas.

Make your own Mix	Per acre
Creeping Red Fescue	25 lbs
Perennial Ryegrass	5 lbs
Red Top	2 lbs
White clover	3 lbs