Mechanized Mowing Options for Cable Guiderail

2016 Roadside Vegetation Management Conference State College, PA



Maintenance Issues



Space for Equipment?



Bareground Treatments, not an option











SR378 29 DAT 2 oz/ac Plateau + 6 oz/ac Milestone



PGR on Cable Guiderails

(2 oz/ac Plateau + 5 oz/ac Method)





Formula L



SheepFescue



Incorporating new grass seed



http://www.themunicipal.com/2016/01/is-your-grounds-maintenance-equipment-worry-free/

2013 RVMC Demonstration Rail Razor

The Rail Razor, manufactured by Diamond Mowers, is designed to mow around fixed obstacles such as guiderail posts. It mows completely around posts up to 8 to 10 inches. The unit can mow left or right-handed and has two front-mounted designs one for a tractor and another a quick disconnect for a skid steer. The Rail Razor mows 18 inches on either side of the post, has a minimum 3 inch height of cut, and can cut under obstacles a minimum of 16 inches from the ground. Posts must be spaced at least 6 feet apart.

Rail Razor



Rail Razor



Fischer Mower



http://npseymour.co.uk/fischer-glm-mower/

Fischer Orchard Mower

The Fischer Orchard Mower is manufactured by Fischer Mowers, Italy. It is designed to mow around fixed obstacles such as fruit trees and within vineyards, but may provide a unique option for mowing beneath and around cable guiderails. It mows completely around posts. The unit can mow to the left and/or right depending upon the choice of model. The mowing unit can be mounted on a three-point hitch. A precision sensor allows the mowing deck to more gently pivot around obstacles. All hydraulics are selfcontained and height is adjustable. OESCO, Inc. of Conway, MA is a distributor for this machine and is providing today's demonstration.

Welcome

Andrew Dulude and Russ Peck (OESCO, Inc.)

They will be providing us with a brief introduction and tomorrow a demonstration of the Fischer Mower.