Re-Vegetation Methods and Techniques

Restore Your Roots Workshop

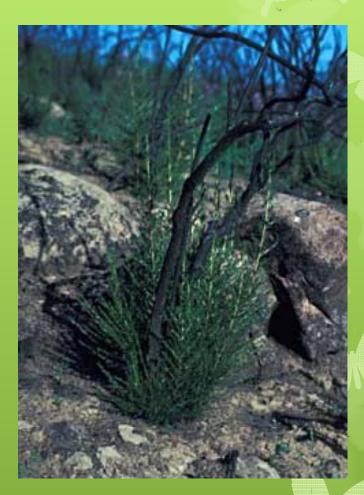
Shelli Mavor, BLM Fire Ecologist

April 2nd 2013

Post Fire Assessment

Grasses





Shrubs

Post Fire Assessment



Water repellent layer

Wettable soil

SOILS



When to Plant

- O Grasses
 - Cool-Season Grasses
 - Seed Fall, Plugs in Spring
- Forbs
 - Seed Spring, some species may do better as plugs
 - Establishment may take 2-3 years before bloom
- Shrubs
 - While Dormant, Fall or Early Spring
- Trees
 - While Dormant, Late Fall or Early Spring

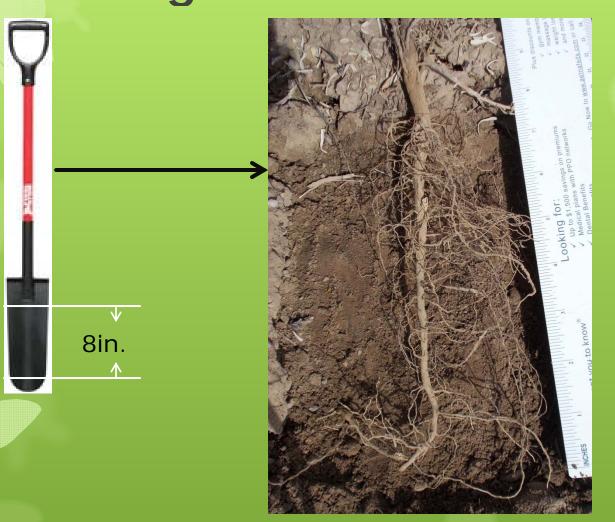


Methods and Techniques for Planting - Shrubs





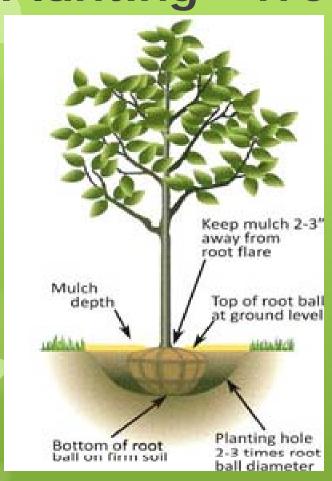
Methods and Techniques for Planting - Shrubs





NO "J" ROOTS

Methods and Techniques for Planting - Trees





Never Plant Trees Under Powerlines!!

Methods and Techniques for Planting - Mulch



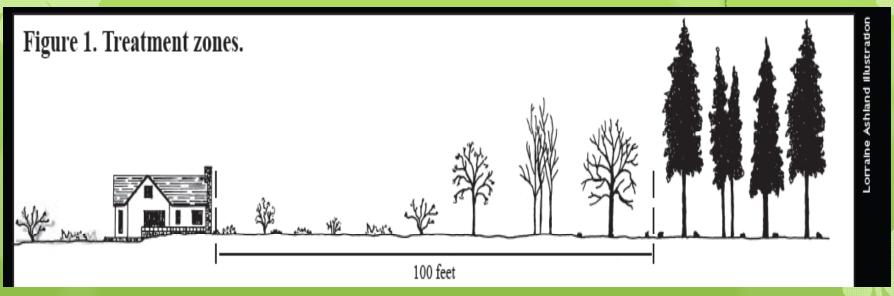
Certified Weed-Free Straw







Firewise Design



Protecting and Landscaping Homes in the Wildland/Urban Interface; a University of Idaho Extension publication.

Native Plants for Idaho Roadside Restoration and Revegetation Programs http://www.itd.idaho.gov/manuals/Manual%20Production/NativePlants.pdf

Short-Season, High-Altitude Gardening; Bulletin 860 (trees, shrubs, vines) http://www.extension.uidaho.edu/resources2.asp?title=HOMES/%20%26%20GARDENS&category1=Gardening&category2=Short-Season, %20High-Altitude%20Gardening&color=D68156&font=BD5D2D

Protecting and Landscaping Homes in the Wildland/Urban Interface

http://www.uidaho.edu/~/media/Files/Extension/Forestry//Fire/WUI/FireProtectBro2010_final