


TREE PROGRAM

EXISTING TREES:

Soil Building & Nutrient Plan



1. Pull mulch away from root zone areas of the tree. A tree's root zone will spread out from the trunk to the width of the tree canopy, this is called the drip line.
2. For DECIDUOUS AND FLOWERING TREES, apply **Complete™ 6-4-4**, **Soil Enhancer™ 2-10-0** and **HuMagic® Granular** throughout the root zone, concentrating most of it out towards the dripline. Mix well into the top several inches of soil.

 **Complete™ 6-4-4:** *APPLY AT 1 CUP PER CALIPER INCH OF TREE*

 **Soil Enhancer™ 2-10-0:** *APPLY AT 1/2 CUP PER CALIPER INCH OF TREE*

 **HuMagic® Granular:** *APPLY AT 1 CUP PER CALIPER INCH OF TREE*

For CONIFER TREES apply **Organobloom™ 5-2-4** and **HuMagic® Granular** throughout the root zone, concentrating most of it out towards the dripline. Mix well into the top several inches of soil.

 **Organobloom™ 5-2-4:** *APPLY AT 1-1/2 CUP PER CALIPER INCH OF TREE*

 **HuMagic® Granular:** *APPLY AT 1 CUP PER CALIPER INCH OF TREE*

3. Replace the mulch removed prior to fertilizing.
4. Fertilize once soils warm up in Spring and first growth is initiated, and again mid-way during its growing season. For Flowering Trees or in poor soil conditions, an additional application of fertilizer can be applied.

NOTE: Most "mulches" are not "composts" and therefore not fully composted. They can pull nitrogen out of the soil that is needed for healthy tree growth. Additional nitrogen, or a heavier application of fertilizer may be needed if using chunkier, less composted mulches.

5. During the growing season water monthly with **HuMagic® Liquid**

 **HuMagic® Liquid:** *APPLY AT 2 - 4 OZ PER GALLON OF WATER*