Article X Tree Ordinance



PROCESS



TREE SURVEY

A tree survey tells us....

- What's there
- What's being removed
- What's to be replaced



PROJECT PLANNING

- Tree Survey (shows the location, caliper, common name and scientific name of all trees on the lot or tract)
 Forest Stand Delineation (FSD) may be utilized if site meets certain criteria
- 2. Conceptual Site Planning
 - Use Tree Survey or FSD as a base for optimum location of structures, parking, etc.
 - Use <u>Sustainable Development Incentives (SDI)</u> and <u>Tree</u>
 <u>Canopy Coverage</u> to lessen the number of caliper inches to be replaced

PROJECT PLANNING

- 3. Calculate number of caliper inches being removed to be replaced.
 - Optimum site planning based on Tree Survey or FSD and credits gained through use of SDI and Tree Canopy Coverage incentive
- 4. Landscape Design
 - Mandatory requirements
 - · Choosing options where tree credits can be gained
- 5. Now, recalculate number of caliper inches to be replaced (if there are any)
- 6. If there are a number of caliper inches left to be replaced, choose an "alternative method of compliance with the tree replacement requirements":
 - Plant on Park property
 - Plant within 5 miles of the development
 - · Pay into the Reforestation Fund
 - Conservation Easement

NEXT STEPS.....

Final Review of Tree Ordinance

- Protected/Non protected Trees
- Reforestation Fund
 - Use
 - Cost