LANGHORNE MANOR BOROUGH'S STREET TREE SPECIES GUIDE FOR HOMEOWNERS FROM SHADE TREE COMMISSION

Langhorne Manor Borough has a Shade Tree Ordinance, <u>Ordinance 2000-001</u>, to ensure the future of tree lined streets in our community. **Street** Trees provide many environmental benefits and increase real estate value to your property.

The following list are all excellent Street Trees and is provided as a guideline in selecting a tree. A good choice of a shade tree for a Street Tree planting has the following characteristics: large mature canopy, disease resistance, and is strong wooded. Most tree species have hybrid varieties. By choosing a select cultivar for a Street Tree, that variety of tree is even more desirable to plant.

Ornamental trees such as flowering fruit trees, including cherry, pear, plum, dogwood varieties, and all evergreens, are not acceptable for Street Tree planting due to their low wide mature size and issues of disease.

DO YOUR RESEARCH TO SELECT THE BEST TREE FOR YOUR SPECIAL PROPERTY. REMEMBER, PLANTING A TREE IS A GROWING INVESTMENT.

WHAT DO I NEED TO DO TO ADD OR PLANT A NEW STREET TREE?

Factors to consider when selecting the best tree for your individual property is knowing your soil type [wet or dry, low or high acid], location of underground and above ground utilities [water, sewer, gas lines, electrical, telephone, and data lines], tree placement [position to drainage swales and sidewalks], maintaining visibility sight triangles at busy street intersections, and any special qualities like fall foliage color. Consider the tree's mature height, branch width, and mature root system when selecting its placement in your property in reference to existing tree's root systems. Langhorne Manor Borough's hardiness zone is 7-7.

You can discover more information for the approved list of species on <u>www.arborday.org</u> for soil types, sun to shade requirements, growth rate, and mature size.

Photographs and Images from www.arborday.org , www.CalPoly.edu, Robert Perry, Douglas Goldman, Jim Robbins, and Google.

TYPES OF STREET TREES Latin name [common name]

Hardiness Zone 7-7 for Langhorne Manor Borough, 19047

Acer rubrum [red maple]









SUMMER FOLIAGE

FOLIAGE SHAPE

FALL FOLIAGE

LEAF DETAIL

Acer saccharum [sugar maple]







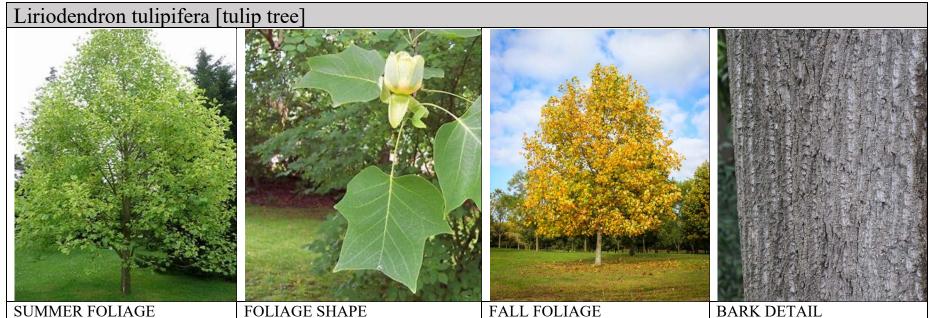


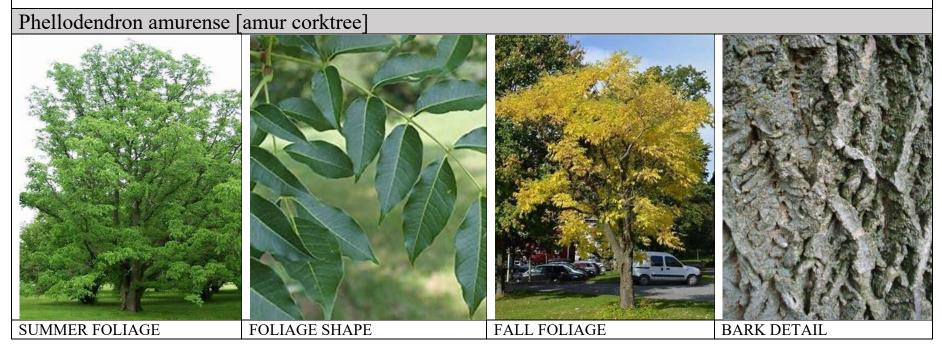
SUMMER FOLIAGE

FOLIAGE SHAPE

FALL FOLIAGE

BARK DETAIL





Platanus x acerifolia [london planetree]







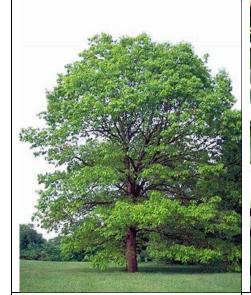
SUMMER FOLIAGE

FOLIAGE SHAPE

FALL FOLIAGE

BARK DETAIL

Quercus alba [white oak]







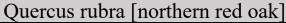


SUMMER FOLIAGE

FOLIAGE SHAPE

FALL FOLIAGE

ACORN SHAPE











SUMMER FOLIAGE

FOLIAGE SHAPE

FALL FOLIAGE

BARK DETAIL

Quercus coccinea [scarlet oak]









SUMMER FOLIAGE

FALL FOLIAGE

BARK DETAIL

Quercus palustris [pin oak]









Brown leaves tend to hang onto tree branches during late fall season into winter season.

SUMMER FOLIAGE

FOLIAGE SHAPE

FALL FOLIAGE

LEAF DETAIL

Quercus phellos [willow oak]









SUMMER FOLIAGE

FOLIAGE SHAPE

FALL FOLIAGE

BARK DETAIL

