

**SIGNIFICANT TREES**

**in**

**SOUTHERN PINES**



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**BY THE SOUTHERN PINES APPEARANCE COMMISSION**

First Printing  
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## INVENTORY DEFINITIONS

### Age Class:

- Young: Established tree that has not been in the landscape for many years
- Semi-mature: Established tree that has not yet reached full growth potential
- Mature: A tree within its full growth potential
- Over-mature: A tree that is declining or beginning to decline due to its age

### Height Class:

- Small: less than 15 feet
- Medium: 16ft. - 35 ft.
- Large: over 35 ft.

Estimated Valuation: Replacement value

Special thanks to Gregg Davis, Superintendent, Buildings and Grounds, who not only wrote the grant application but later supervised and organized the entire project. Also, to Jeff Grey, Grounds Specialist, who assisted with the hard work of physically tagging each tree and skillfully vetting those included in this publication.

Thanks, as well, to the Town Council whose support of the Appearance Commission in this endeavor is greatly appreciated.

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Gregg Davis, Superintendent, Building  
and Grounds

## **ABOUT THIS PUBLICATION**

The idea for this publication originated out of the desire of the Southern Pines Appearance Commission and the Southern Pines Buildings and Grounds Department to raise public awareness of the importance of trees in the Southern Pines urban forest, many having reached the “Significant” classification by virtue of their age and/or size.

Southern Pines has evolved from a natural state with trees being a calling card to the many guests and residents alike who understand the beauty and economic importance to the town which is a resort area attracting many visitors.

Included are two most interesting trees, one being the Second Largest Long Leaf Pine in North Carolina (#12) and the other is the Oldest Known Living Long Leaf Pine in America whose age is 460 years (#13) both of which are located on the Weymouth Center grounds, East Connecticut Avenue.

Individual trees are identified by metal tags attached to each which number corresponds to those trees described and photographed in this publication.

The inventory of significant trees was financed by a \$4,300 grant awarded by the North Carolina Department of Forest Resources with funds for the publication provided by the Town of Southern Pines.

Bartlett Tree Company of Charlotte, NC, conducted the physical inventory.



Section I

# **Broad Street**

# Downtown Park



Tag #39 – Laurel Oak  
*Quercus laurifolia*  
Age: Mature  
Height: Large  
Diameter: 62 in.  
Canopy: 40 ft.  
Location: Downtown Park, SE  
Broad Street  
Estimated Value: \$49,722

Tag #41 – Pecan  
*Carya illinoensis*  
Age: Mature  
Height: Large  
Diameter: 37 in.  
Canopy: 25 ft.  
Location: Downtown Park,  
SE Broad Street  
Estimated Value: \$26,350



Tag #54 – Red Maple  
*Acer rubrum*  
Age: Semi-mature  
Height: Large  
Diameter: 13 in.  
Canopy: 15 ft.  
Location: Downtown Park,  
SE Broad Street  
Estimated Value: \$3,218

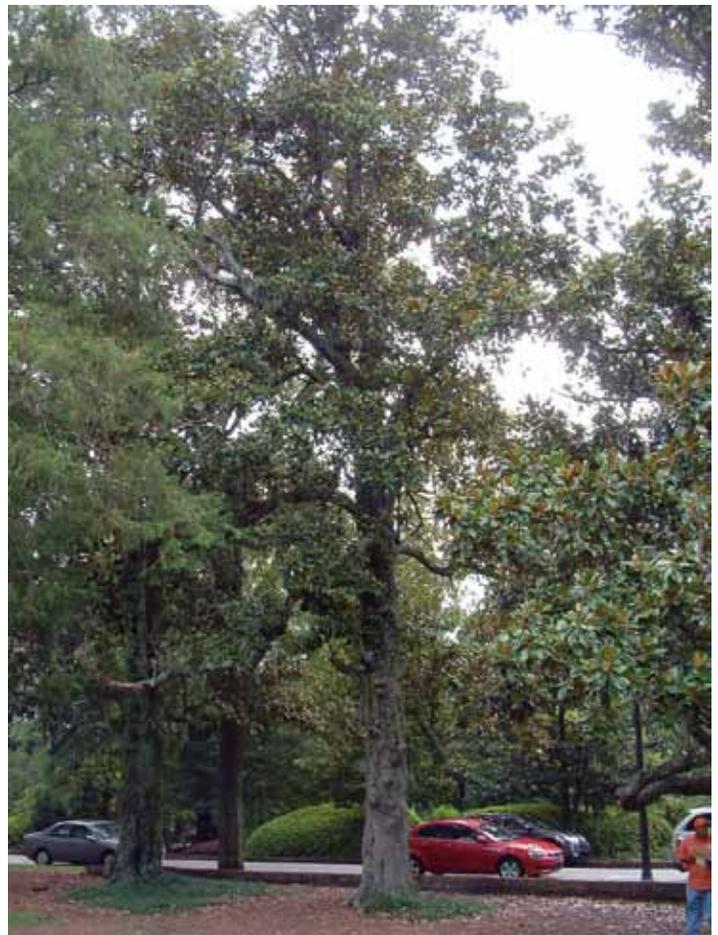


Tag #58 -Southern Magnolia  
*Magnolia grandiflora*  
Age: Mature  
Height: Large  
Diameter: 22 in.  
Canopy: 15 ft.  
Location: Downtown Park, SE Broad Street  
Estimated value: \$8,601



Tag #59 – Southern Magnolia  
*Magnolia grandiflora*  
Age: Mature  
Height: Large  
Diameter: 54 in.  
Canopy: 20 ft. .  
Location: Downtown Park, SE Broad Street  
Estimated Value: \$37,994

Tag #60 – Southern Magnolia  
*Magnolia grandiflora*  
Age: Mature  
Height: Large  
Diameter: 22 in.  
Canopy: 15 ft.  
Location: Downtown Park, SE Broad Street  
Estimated Value: \$8,601



Tag #61 - Southern Magnolia

*Magnolia grandiflora*

Age: Mature

Height: Large

Diameter: 43 in.

Canopy: 20 ft.

Location: Downtown Park, SE Broad Street

Estimated Value: \$28,829



Tag #77 - Eastern Red Cedar

*Juniperus virginiana*

Age: Mature

Height: Large

Diameter: 38 in.

Canopy: 15 ft.

Location: Downtown Park, SE Broad Street, behind Town of Southern Pines Administration Office

Estimated Value: \$22,388



Tag #78 – Red Mulberry  
*Morus rubra*  
Age: Mature  
Height: Medium  
Diameter: 27 in.  
Canopy: 25ft.  
Location: Downtown Park,  
SE Broad Street  
Estimated Value: \$4,627

Tag #79 – Dawn Redwood  
*Metasequoia glyptostroboides*  
Age: Semi-mature  
Height: Large  
Diameter: 21 in.  
Canopy: 15 ft. .  
Location: Downtown Park, SE  
Broad Street  
Estimated Value: \$9,516



Tag #80 - Longleaf Pine

*Pinus palustris*

Age: Mature

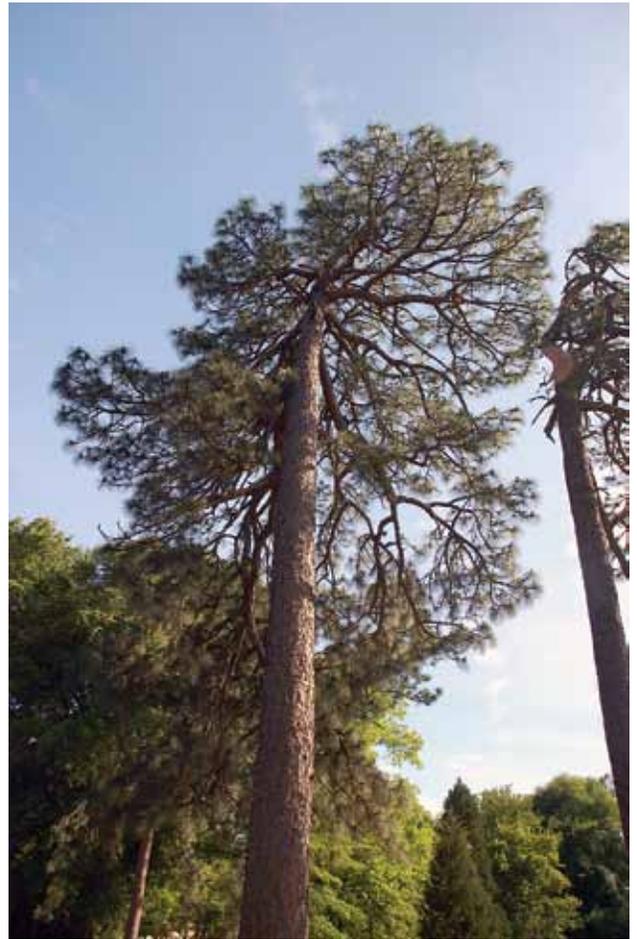
Height: Large

Diameter: 30 in.

Canopy: 10 ft.

Location: Downtown Park, SE Broad Street

Estimated Value: \$11,424



Tag #84 – Laurel Oak

*Quercus laurifolia*

Age: Mature

Height: Large

Diameter: 31 in.

Canopy: 15 ft.

Location: Downtown Park, SE Broad Street

Estimated Value: \$19,129



Tag #86 – Long Leaf Pine

*Pinus palustris*

Age: Mature

Height: Large

Diameter: 19 in.

Canopy: 10 ft. .

Location: Downtown Park, SE Broad Street

Estimated Value: \$3,273

## Broad Street – Additional Locations

Tag #122 – American Holly

*Ilex opaca*

Age: Mature

Height: Medium

Diameter: 26 in.

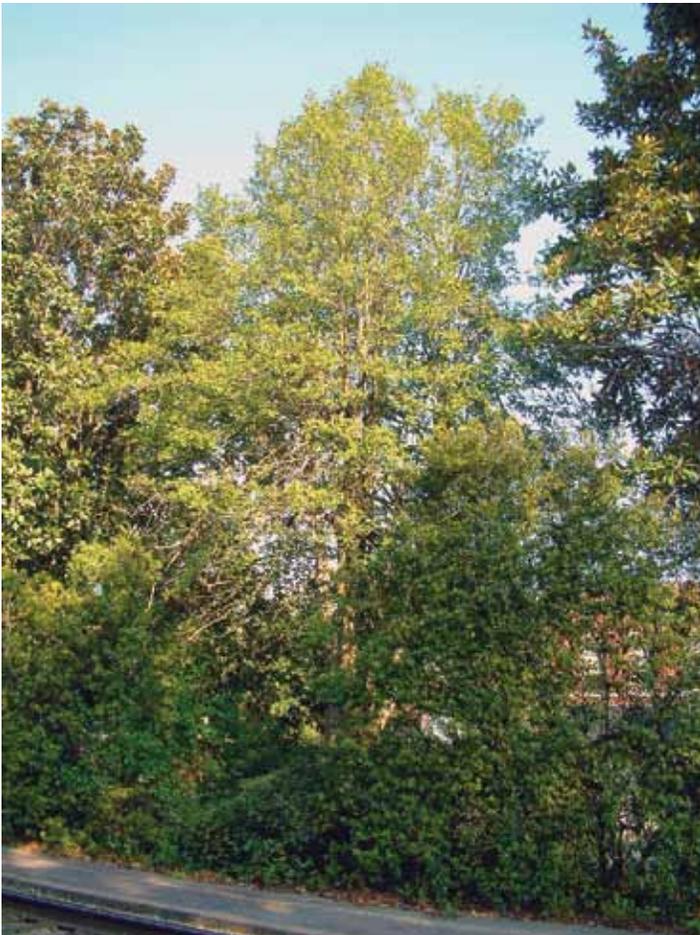
Canopy: 20 ft.

Location: 100 block NW Broad Street  
(railroad track median)

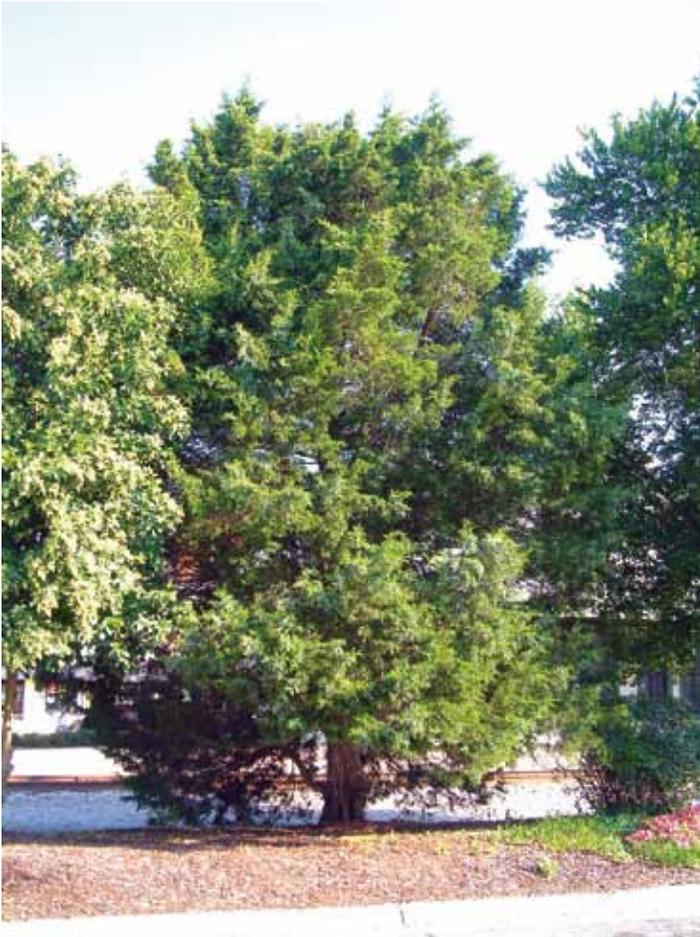
Estimated Value: \$13,729



Tag #125 – Leatherwood  
*Cyrilla racemiflora*  
Age: Mature  
Height: Small  
Diameter: 4 in.  
Canopy: 10 ft.  
Location: 100 block NW  
Broad Street (railroad track  
median)  
Estimated Value: \$284

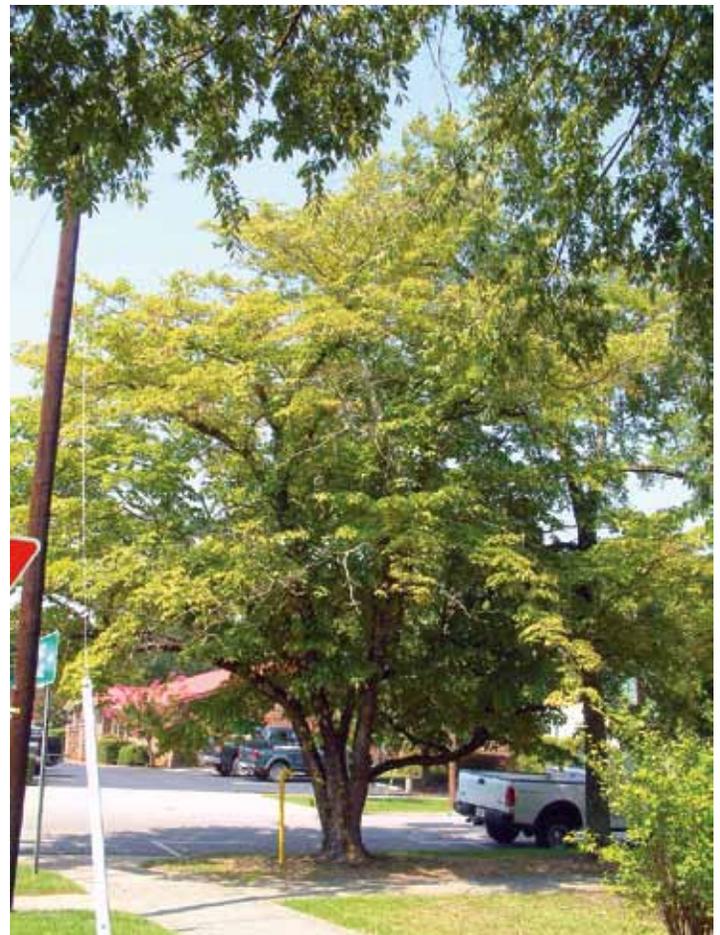


Tag #127 – American Holly  
*Ilex opaca*  
Age: Mature  
Height: Medium  
Diameter: 22 in.  
Canopy: 20 ft.  
Location: 100 block NW Broad Street  
(railroad track median)  
Estimated Value: \$9,930



Tag #176 – Eastern Red Cedar  
*Juniperus virginiana*  
Age: Mature  
Height: Medium  
Diameter: 15 in.  
Canopy: 10 ft.  
Location: 200 block NE Broad Street  
Estimated Value: \$3,713

Tag #181 – Flowering Dogwood  
*Cornus florida*  
Age: Mature  
Height: Medium  
Diameter: 25 in.  
Canopy: 20 ft.  
Location: NW Broad Street and W. Vermont  
Avenue  
Estimated Value: \$7,140



Tag # 182– American Elm  
*Ulmus americana*  
Age: Mature  
Height: Large  
Diameter: 28 in.  
Canopy: 15 ft. .  
Location: NW Broad Street and W. Vermont  
Avenue  
Estimated Value: \$ 4,976

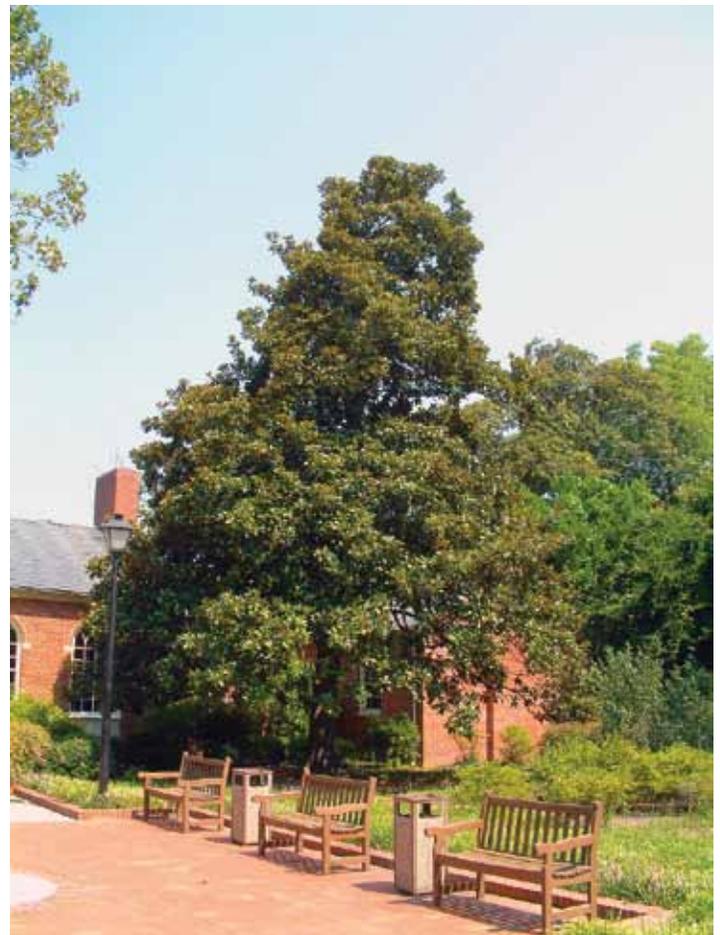


Tag #183 Black Walnut  
*Juglans nigra*  
Age: Mature  
Height: Large  
Diameter: 22 in.  
Canopy: 15 ft. .  
Location: NW Broad Street and W. Vermont  
Avenue  
Estimated Value: \$6,582



Tag #199 – American Holly  
*Ilex opaca*  
Age: Mature  
Height: Large  
Diameter: 21 in.  
Canopy: 15 ft.  
Location: 180 SW Broad Street  
Estimated Value: \$6,397

Tag #200 – Southern Magnolia  
*Magnolia grandiflora*  
Age: Mature  
Height: Large  
Diameter: 21 in.  
Canopy: 15 ft. .  
Location: 180 SW Broad Street.  
Estimated Value: \$5,598



## Section II

# **Weymouth Center**

East Connecticut Avenue



Tag #11 – Higan Cherry  
*Prunus subhirtella*  
Age: Mature  
Height: Large  
Diameter: 23 in.  
Canopy: 20 ft.  
Location: Weymouth  
Center, E. Connecticut  
Avenue  
Estimated Value: \$10,072

Tag #12 – Long Leaf Pine (Second largest Long  
Leaf Pine in North Carolina)

*Pinus palustris*

Age: Mature

Height: Large

Diameter: 37 in.

Canopy: 15ft.

Location: Weymouth Center, E. Connecticut  
Avenue

Estimated Value: \$16,469



Tag #13 - Long Leaf Pine (460 years old, known longest living Long Leaf Pine in the United States)

*Pinus palustris*

Age: Mature

Height: Large

Diameter: 29 in.

Canopy: 10 ft. .

Location: Weymouth Center, E. Connecticut Avenue

Estimated Value: \$ 7,625



Tag #103 -American Sycamore

*Plantanus occidentalis*

Age: Mature

Height: Large

Diameter: 33 in.

Canopy: 30 ft. .

Location: Weymouth Center, E. Connecticut Avenue

Estimated Value: \$10,610



Tag #104 – Eastern Red Cedar  
*Juniperus virginiana*  
Age: Mature  
Height: Large  
Diameter: 24 in.,  
Canopy: 15 ft.  
Location: Weymouth Center, E. Connecticut  
Avenue  
Estimated Value: \$9,505

Tag #110 – Black Oak  
*Quercus velutina*  
Age: Mature  
Height: Large  
Diameter: 24 in.  
Canopy: 20 ft.  
Location: Weymouth  
Center, E. Connecticut  
Avenue  
Estimated Value:  
\$11,698



Tag #111- Mockernut Hickory

*Carya tomentosa*

Age: Mature

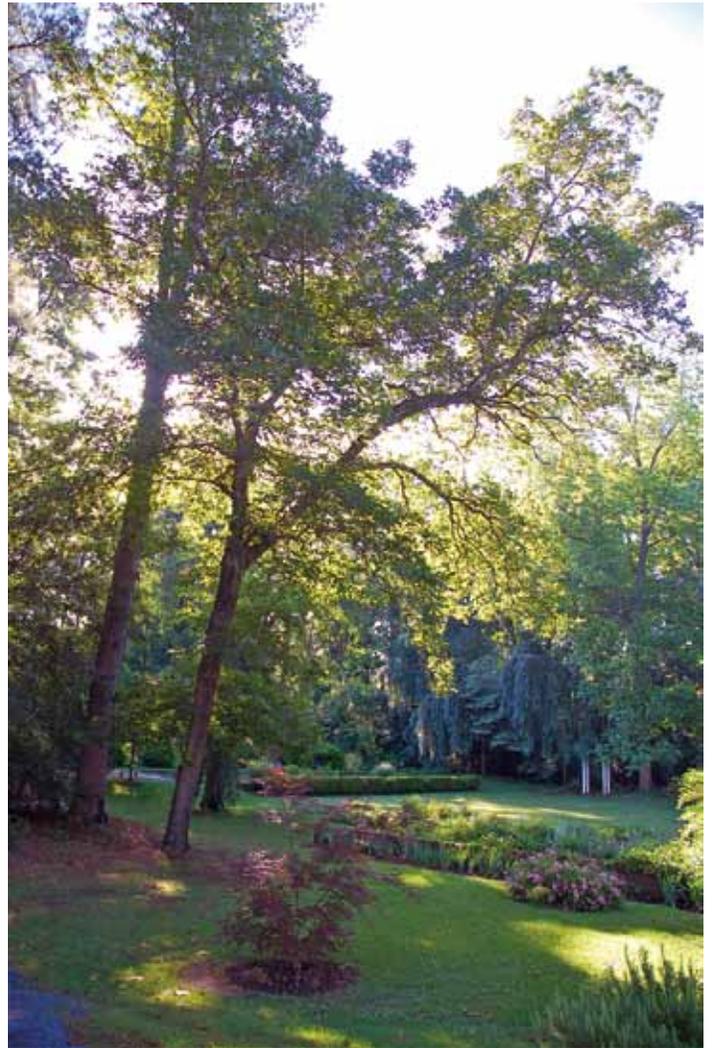
Height: Large

Diameter: 20 in.

Canopy: 20 ft.

Location: Weymouth Center, E. Connecticut  
Avenue

Estimated Value: \$7,108



Tag #113 - Water Oak

*Quercus nigro*

Age: Mature

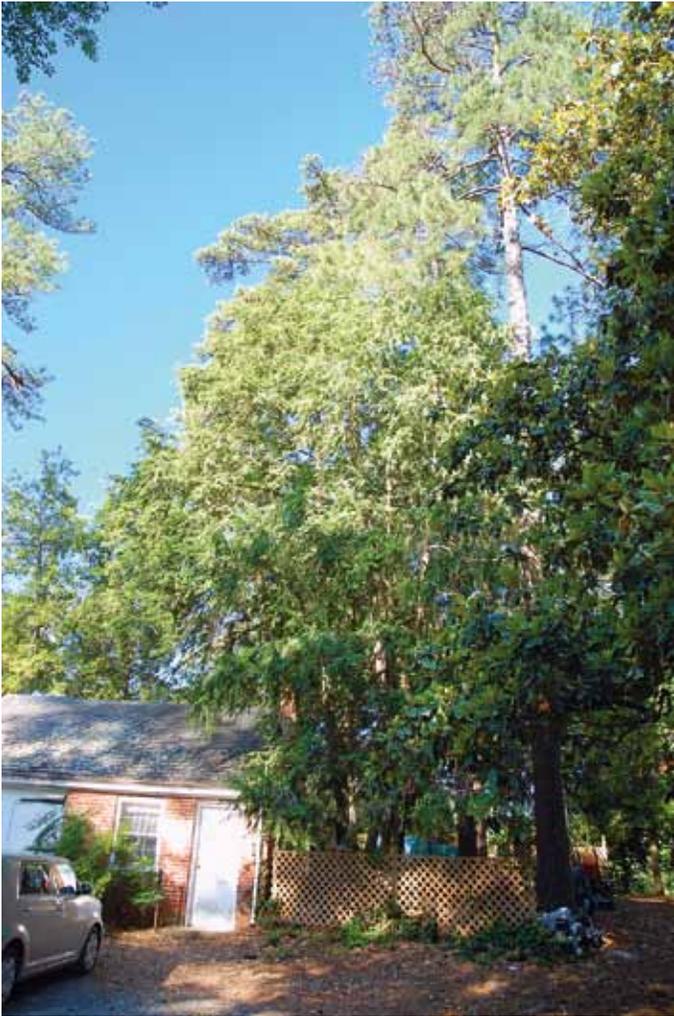
Height: Large

Diameter: 41"

Canopy: 35ft.

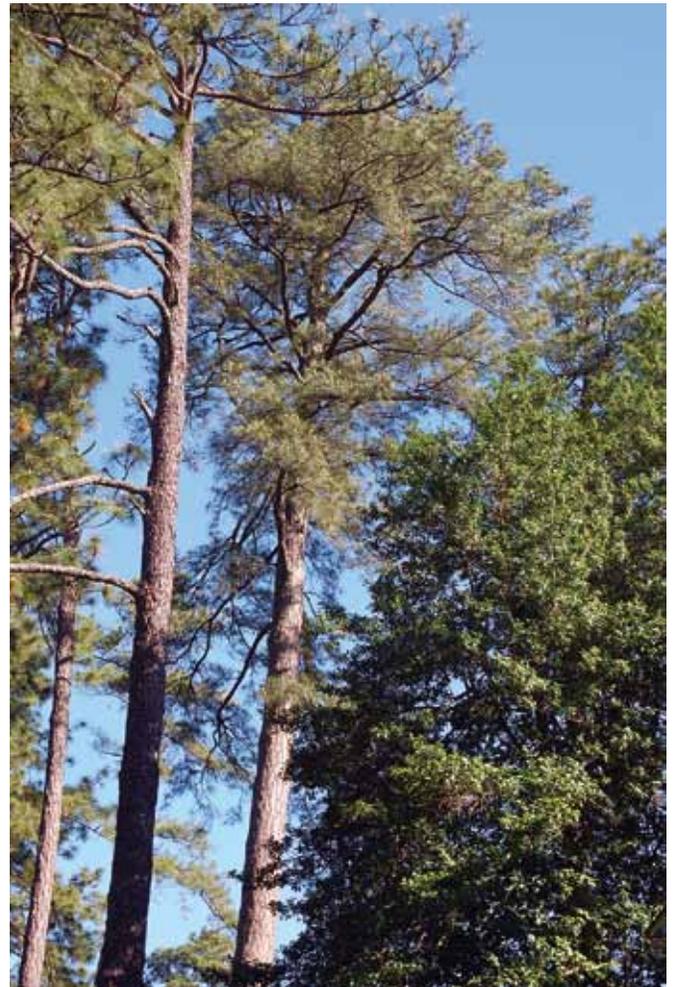
Location: Weymouth Center, E. Connecticut  
Avenue

Estimated Value: \$26,966



Tag #114 – Canadian (eastern) Hemlock  
*Tsuga canadensis*  
Age: Mature  
Height: Large  
Diameter: 12 in.  
Canopy: 20 ft.  
Location: Weymouth Center, E. Connecticut  
Avenue  
Estimated Value: \$2,376

Tag #116 - Loblolly Pine  
*Pinus taeda*  
Age: Mature  
Height: Large  
Diameter: 31 in.  
Canopy: 15 ft. .  
Location: Weymouth Center, E. Connecticut  
Avenue  
Estimated Value: \$16,738



Tag #117 – American Holly

*Ilex opaca*

Age: Mature

Height: Large

Diameter: 21 in.

Canopy: 10 ft.

Location: Weymouth Center, E. Connecticut  
Avenue

Estimated Value: \$8,956





## Section III

# **Campbell House**

East Connecticut Avenue



Tag #18 – Live Oaks (two)  
*Quercus virginiana*  
Age: Mature  
Height: Large  
Diameter: 47 in.  
Canopy: 20 ft.  
Location: Campbell House entrance,  
E. Connecticut Avenue  
Estimated Value: \$30,062

Height: Large  
Diameter: 41 in.  
Canopy: 25 ft.  
\$25,039

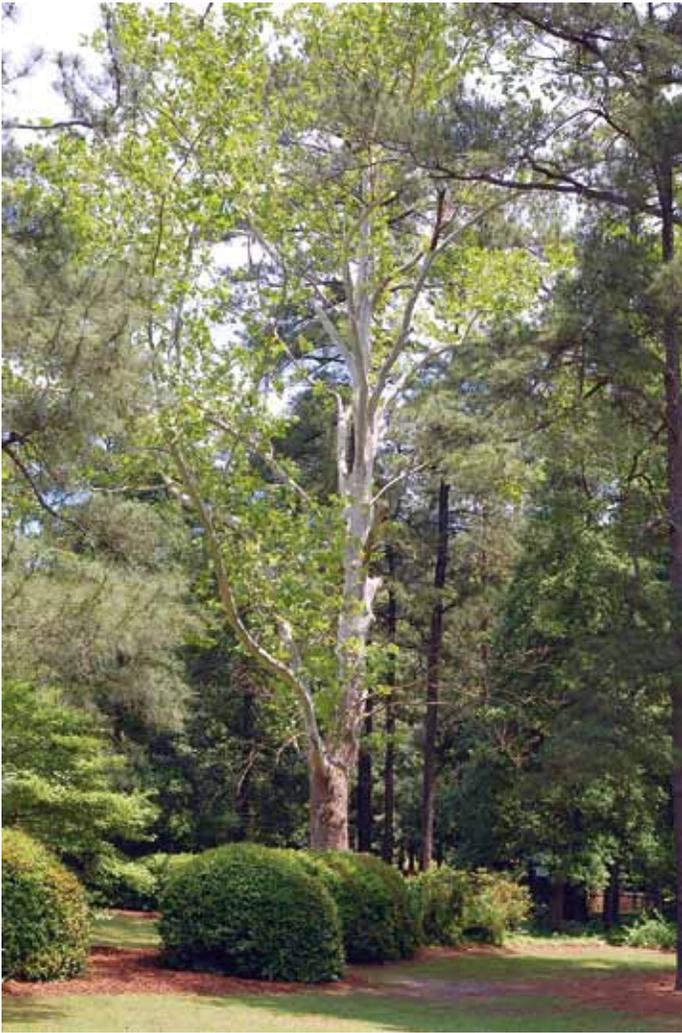


Tag #19 – Live Oak  
*Quercus virginiana*  
Age: Mature  
Height: Large  
Diameter: 35 in.  
Canopy: 20 ft.  
Location: Campbell House (grounds), E.  
Connecticut Avenue  
Estimated Value: \$19,510

Tag #23 – Live Oak  
*Quercus virginiana*  
Age: Mature  
Height: Large  
Diameter: 42 in.  
Canopy: 25 ft.  
Location: Campbell  
House (grounds), E.  
Connecticut Avenue  
Estimated Value: \$25,912



Tag #25 – Sassafras  
*Sassafras albidum*  
Age: Mature  
Height: Large  
Diameter: 21 in,  
Canopy: 15 ft.  
Location: Campbell House (grounds), E.  
Connecticut Avenue  
Estimated Value: \$5,198



Tag #27 – American Sycamore

*Platanus occidentalis*

Age: Mature

Height: Large

Diameter: 36 in.

Canopy: 20 ft.

Location: Campbell House (grounds), E.  
Connecticut Avenue

Estimated Value: \$ 12,370

## Section IV

# **Additional Locations**

## SOUTH ASHE STREET



Tag #9 – Tulip Poplar  
*Liriodendron tulipifera*  
Age: Mature  
Height: Large  
Diameter: 45 in.  
Canopy: 30 ft.  
Location: 240 S. Ashe Street  
Estimated Value: \$32,820

## EAST PENNSYLVANIA AVENUE

Tag #56 – Japanese Zelkova  
*Zelkova serrata*  
Age: Semi-mature  
Height: Medium  
Diameter: 11 in.  
Canopy: 10 ft.  
Location: 100 E.  
Pennsylvania Avenue  
Estimated Value: \$2,611



## NORTH MAY STREET

Tag #186 – Flowering Dogwood  
Cornus florida  
Age: Mature  
Height: Medium  
Diameter: 15 in.  
Canopy: 15 ft.  
Location: Mileaway Farm – North  
May Street  
Estimated Value: \$2,570



Tag #185 – Flowering  
Dogwood  
Cornus florida  
Age: Mature  
Height: Medium  
Diameter: 21 in.  
Canopy: 15 ft.  
Mileaway Farm – North May  
Street  
Estimated Value: \$5,038

## CENTRAL DRIVE



Tag #194 – Long Leaf Pine

*Pinus palustris*

Age: Mature

Height: Large

Diameter: 29 in.

Canopy: 10 ft. .

Location: Central Drive and Grove Road.

Estimated Value: \$10,675

## SHELDON ROAD



Tag #187 – Long Leaf Pine

*Pinus palustris*

Age: Mature

Height: Large

Diameter: 28 in,

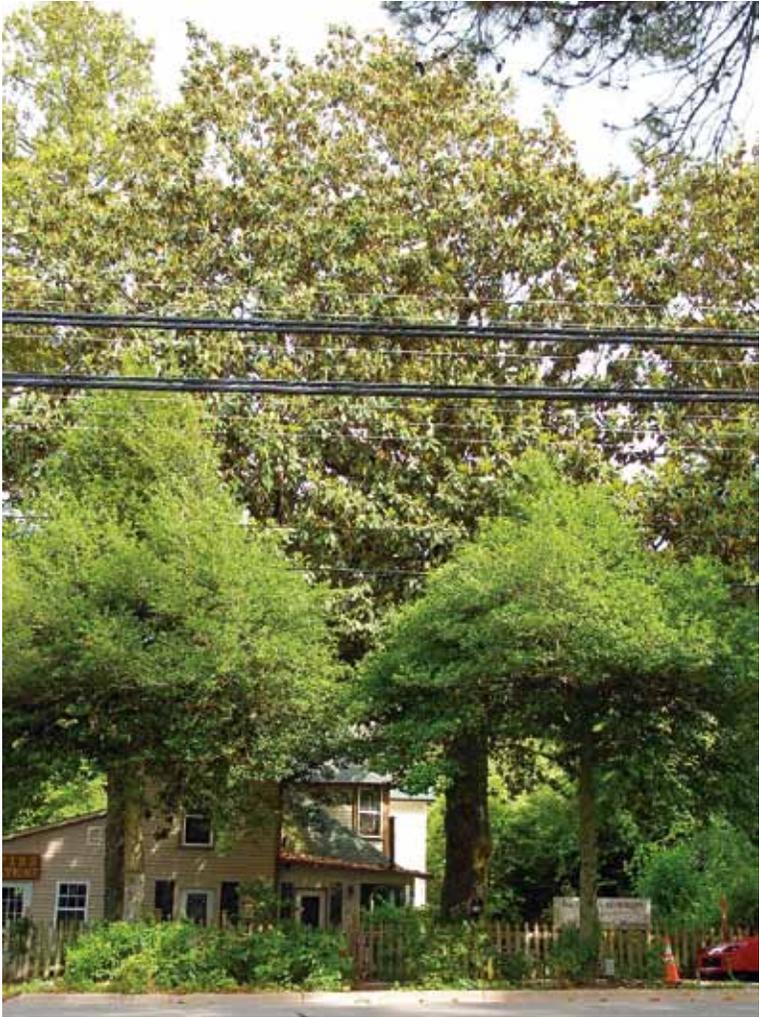
Canopy: 10 ft.

Location: Sheldon Road.

Estimated Value: \$9,952

# BENNETT STREET

Tag #4 – Southern Magnolia  
*Magnolia grandiflora*  
Age: Mature  
Height: Large  
Diameter: 38 in.  
Canopy: 20 ft.  
Location: 250 S. Bennett Street.  
Estimated Value: \$24,056



Tag #5 – Cork Oak  
*Quercus suber*  
Age: Mature  
Height: Large  
Diameter: 24 in.  
Canopy: 20 ft.  
Location: 100 block N.  
Bennett Street  
Estimated Value: \$13,161

## SKYE DRIVE



Tag #7 – Tulip Poplar  
*Liriodendron tulipifera*

Age: Mature

Height: Large

Diameter: 52 in.

Canopy: 35 ft.

Location: Skye Drive (Sandhills Area Land Trust  
easement)

Estimated Value: \$39,069

## EAST MASSACHUSETTS AVENUE

Tag #8 – Southern Red Oak

*Quercus falcata*

Age: Mature

Height: Large

Diameter: 51 in.

Canopy: 35ft

Location: 160 E. Massachusetts Avenue

Estimated Value: \$35,677



## NORTH BENNETT STREET

Tag #6 – Chinese Chestnut  
*Castanea mollissima*  
Age: Mature  
Height: Medium  
Diameter: 52 in.  
Canopy 20 ft  
Location: 320 A North  
Bennett Street  
Estimated Value: \$24,186



