



STONE HARBOR

## Shade Tree Committee

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Our mission is to increase awareness  
thru education amongst  
property owners and builders in  
Stone Harbor  
of the importance to plant, maintain and replace  
trees in order to provide for the benefit  
of the tree population now and in the future.

# Why Plant a Trees?

## Trees greater than 20 feet in height at maturity

1. Tree add beauty and grace to a home and to the community.
2. Helps to save energy in both summer and winter seasons.
3. Increases property value.
4. Provides shade and privacy.
5. Lowers water table and help prevent flooding.
6. A habitat for birds.
7. When you plant a tree, you plant a legacy.

Swamp Maple	<i>Acer Rubrum</i>
Hackberry *	<i>Celtis occidentalis</i>
<b>Atlantic White Cedar **</b>	<i>Chamaecyparis thyoides</i>
<b>American Holly (female) *</b>	<i>Ilex opaca</i>
<b>Eastern Red Cedar *</b>	<i>Juniperus virginiana</i>
<b>Mountain Laurel</b>	<i>Kalmia latifolia</i>
<b>Larch</b>	<i>Larix laricina</i>
Sweetgum (Fruitless! Var)	<i>Liquidamber styraciflua</i>
<b>Sweetbay Magnolia **</b>	<i>Magnolia virginiana</i>
Umbrella Magnolia	<i>Magnolia tripetala</i>
<b>Black gum or Sourgum **</b>	<i>Nyssa sylvatica</i>
<b>Pines</b> (excludes white pines)	<i>Pinus</i> (black & others)
<b>White and Willow Oaks</b>	<i>Quercus</i>
<b>Sassafras *</b>	<i>Sassafras albidum</i>
<b>Bald Cypress **</b>	<i>Taxodium distichum</i>
<b>Crape Myrtle</b>	<i>Lagerstroemia</i>

\*Common in the Stone Harbor Bird Sanctuary

\*\*Found in the Demonstration Forest in the Stone Harbor Bird Sanctuary

**Items in bold are drought tolerant once established**

## Grasses and Perennials

<b>Switch Grass</b>	<i>Panicum virgatum</i>
<b>Love Grass</b>	<i>Eragostis spectabilis</i>
<b>Bluestem</b>	<i>Andropogon scoparius</i>
<b>Dune Grass</b>	<i>Ammophila brevigulata</i>
<b>Butterfly weed</b>	<i>Asclepias tuberosa</i>
<b>False Starwort</b>	<i>Boltonia asteroides</i>
<b>Cardinal Flower</b>	<i>Lobelia fulgens</i>
<b>Black Eye Susan</b>	<i>Rudbeckia fulgida</i>
<b>Hybrid Goldenrod</b>	<i>Solidago sempervirens</i>
Joe Pye Weed	<i>Eupatorium mac.</i>
Jacob's Ladder	<i>Polemonium</i>
Sunflowers	<i>Heliopsis</i>





Crepe Myrtle



Red Cedar

A sure cure for seasickness is to sit  
under a tree.

Spike Milligan



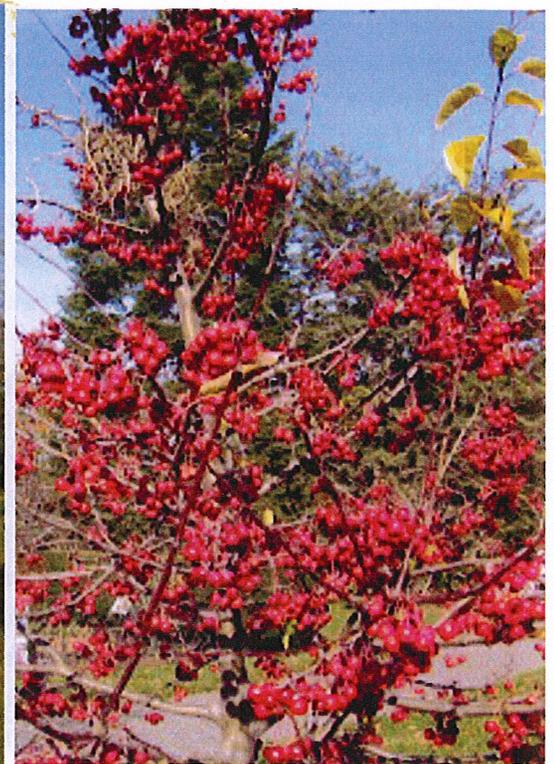
Red Bud



Bayberry



Dogwood



Winterberry

## Trees & Shrubs less than 20 feet in height at maturity

**Downy Serviceberry**

**Juneberry**

**Red Chokeberry, Black**

**Sea Myrtle**

**New Jersey Tea**

**Red Bud\*\***

**Fringe Tree**

Sweet Pepperbush

**Dogwoods**

**American Hazelnut**

**Washington Hawthorn**

**Persimmon**

**Strawberry Shrub**

**Huckleberry**

Witch Hazel

**Marsh Mallow**

**Oak Leaf Hydrangea**

**Inkberry**

Possum Haw

**Winterberry**

**Virginia Sweetspire**

High tide shrub

**Mountain Laurel**

Spicebush

**Northern Bayberry**

**Beach Plum**

SwampAzalea

**Sumacs**

**Rugosa Rose** or Japanese Rose

Elderberry

**Meadowsweet**

Low and High Blueberry

Viburnums

*Amelanchier laevis*

*Amelanchier canadensis*

*Aronia arbutifolia, melancarpa*

*Baccharis hamlimifolia*

*Ceanothus americanus*

*Cercis canadensis*

*Chionanthus virginicus*

*Clethra alnifolia*

*Cornus florida* & other varieties

*Corylus americana*

*Crataegus phoenopyrum*

*Diospyros virginiana*

*Euonymus americana*

*Gaylussacia frondosa*

*Hamamelis virginiana*

*Hibiscus moscheutos*

*Hydrangea quercifolia*

*Ilex glabra*

*Ilex deciduosa*

*Ilex verticillata*

*Itea virginica*

*Iva frutescens*

*Kalmia latifolia*

*Lindera benzoin*

*Myrica pennsylvanica*

*Prunus maritima*

*Rhododendron Maximum*

*Rhus copallina, glabra, typhina*

*Rosa Rugosa*

*Sambucus canadensis*

*Spiraea latifolia*

*Vaccinium angust & corymbosn*

*Viburnums, arrowwood, black haw, prunifolium etc*

# Planting Tips

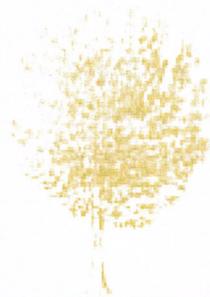
1. Here is what we would recommend. Plant the tree or shrub even with the ground if the soil is sandy and elevated a few inches if the soil is poorly drained or contains a lot of clay.
2. Water weekly for the first growing season at least 1" of water over the root system. Make sure the water is applied slowly enough that it does not run off.
3. Sprinklers can be set up and calibrated by using a straight sided can to catch water over time. As long as the sprinkler is applied at the same pressure each time (full on or half on) it will take the same time to apply an inch of water.
4. Don't depend on lawn irrigation to supply adequate moisture. They typically have more frequent, lighter waterings that do not get to the root depth of new trees.
5. Protect from drying winter winds especially if the plant is an evergreen. Don't fertilize in the first year of establishment. Let the roots get established first.

If you are thinking a year ahead  
sow seed

If you are thinking 10 years ahead  
plant a tree

if you are thinking 100 years ahead  
educate the people

Kuan Tzu  
Chinese Poet  
500BC



***Stone Harbor Shade Tree Committee***



Vicki Bartke, Chairperson

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Councilwoman Karen Lane - Liaison