

STONE HARBOR

Shade Tree Committee

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

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





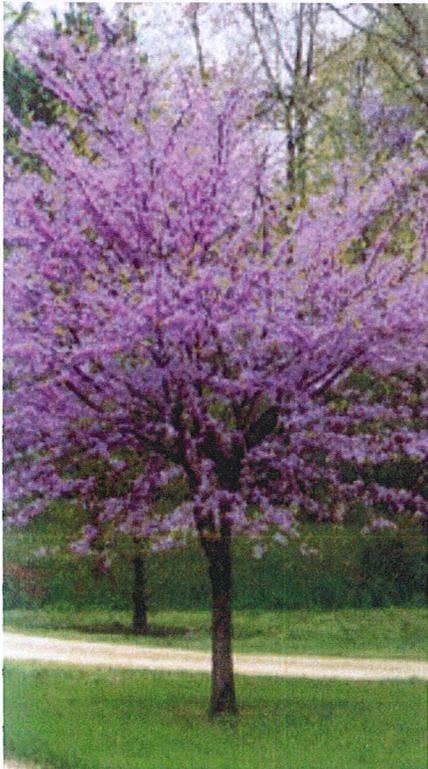
Crepe Myrtle



Red Cedar

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

Spike Milligan



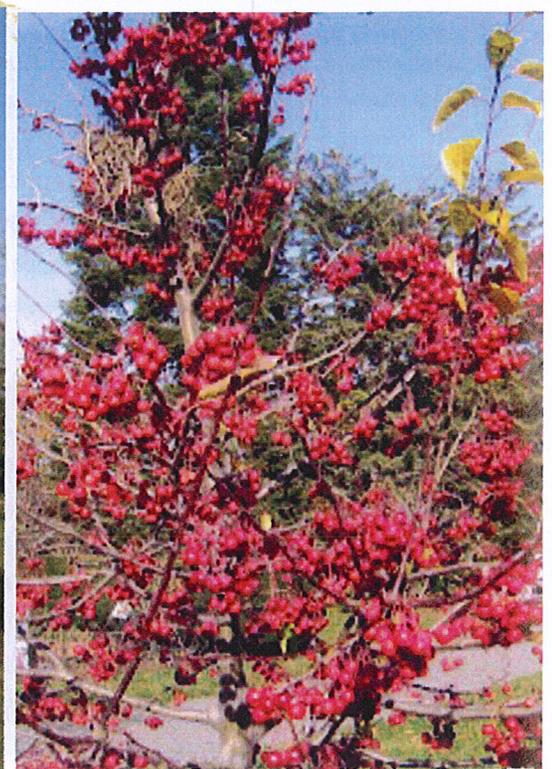
Red Bud



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

Spirea 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



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