

## Landscaping at Powdermill Village

The Homeowners Association retained a Landscape Designer to review PowderMill's current landscape plantings and to recommend landscape practices and plantings for the future.

This document outlines the recommendations we've received. PowderMill Village's streetscape should have a unified landscape look with the individual properties blending together to give balanced, coordinated and a pleasing appearance. Plantings and beds are also important for a number of ecological reasons. They reduce runoff and erosion. Grass alone has a greater runoff potential than areas planted with many types of plant material. Plantings can introduce variety and trees and some plants can help cool in the summer. Some species of trees can even absorb air pollution. Besides all these benefits, trees and careful plantings can enhance aesthetic and property value!

Streetscape planting area is limited. The size of an individual property is 22 to 25 feet wide with 5 feet allocated to the front walkway and 12 feet apportioned to the driveway. This leaves 10 feet of potential planting area. For this space we need small to medium sized trees and shrubs that will complement the site constraints. We also need plant material that is deer resistant and available at a reasonable cost.

The recommended plan calls for a curved beds to soften the linearity of the building. The beds are located near the front entrance to frame the entryway and all of the beds should be mulched with no more than 3 inches of organic mulch. Organic mulch helps control weeds, helps soil moisture retention and improves the overall soil structure. And added bonus is that it is aesthetically attractive and adds a finished, cared-for look to the property.

When the townhomes were initially built, the planting included Kwanzan Cherries which have a life span of 20 to 25 years. If they haven't already, these trees will need to be replaced soon and we need guidelines to direct our choices. The tree and shrub choices are dependent on the size of the space, pest resistance, and choices that will create a streetscape unity for all the buildings. There should be a variety of tree species planted so that a particular disease or problem won't eliminate all the trees in the development. The Shade Tree Commission may plant trees 10 feet in from the right of way. If no tree exists you may select from the following.

The recommended trees require sun and each of the building locations should provide adequate exposures. For the six unit buildings, it is suggested that the type of tree be alternated with the end unit trees set 11 feet in from the curb, the next units in from the ends centered and situated 12 feet from the curb and final tree placement in the middle 2 units set back 23 feet in from the road and centered on the property.

The plant lists below are for building of each exposure.

## Recommended Plants - North Facing Properties

Common Name	Latin Name	Cultivar
<b>Trees</b>		
Flowering Cherry	Prunus serulata	Kwanzan Other upright forms
Flowering Pear	Pyrus calleryana	Glen's Form' Chanticleer' Select' Cleveland Select' Stone Hill'
Flowering Plum	Prunus cerasifera	Thundercloud
<b>Small Trees</b>		
Japanese Maple	Acer Palmatum	
Japanese Stewartia	Stewartia pseudocamellia	
<b>Shrubs</b>		
Spirea	Spirea x bumalda	'Gold Flame' Anthony Waterer'
	Spirea japonica	Little Princess'
Abelia	Abelia x grandiflora	Edward Goucher'

## Recommended Plants - South Facing Properties

Common Name	Latin Name	Cultivar
<b>Trees</b>		
Flowering Cherry	Prunus serulata	Kwanzan Other upright forms
Flowering Pear	Pyrus calleryana	Glen's Form' Chanticleer' Select' Cleveland Select' Stone Hill'
Flowering Plum	Prunus cerasifera	Thundercloud
<b>Small Trees</b>		
Japanese Maple	Acer Palmatum	
Japanese Stewartia	Stewartia pseudocamellia	
<b>Shrubs</b>		
Spirea	Spirea x bumalda	'Gold Flame' Anthony Waterer'
	Spirea japonica	'Little Princess'
Abelia	Abelia x grandiflora	'Edward Goucher'
Andromeda	Pieris japonica	
	Pieris floribunda	
Skimmea	Skimmea japonica	

## Recommended Plants - West Facing Properties

Common Name	Latin Name	Cultivar
<b>Trees</b>		
Flowering Cherry	Prunus serulata	Kwanzan Other upright forms
Flowering Pear	Pyrus calleryana	Glen's Form' Chanticleer' Select' Cleveland Select' Stone Hill'
Flowering Plum	Prunus cerasifera	Thundercloud
<b>Small Trees</b>		
Japanese Maple	Acer Palmatum	
Japanese Stewartia	Stewartia pseudocamellia	
<b>Shrubs</b>		
Spirea	Spirea x bumalda	'Gold Flame' Anthony Waterer'
	Spirea japonica	Little Princess'
Abelia	Abelia x grandiflora	Edward Goucher'

## Recommended Plants - East Facing Properties

Common Name	Latin Name	Cultivar
<b>Trees</b>		
Flowering Cherry	Prunus serulata	Kwanzan Other upright forms
Flowering Pear	Pyrus calleryana	Glen's Form' Chanticleer' Select' Cleveland Select' Stone Hill'
Flowering Plum	Prunus cerasifera	Thundercloud
<b>Small Trees</b>		
Japanese Maple	Acer Palmatum	
Japanese Stewartia	Stewartia pseudocamellia	
<b>Shrubs</b>		
Spirea	Spirea x bumalda	'Gold Flame' Anthony Waterer'
	Spirea japonica	Little Princess'
Abelia	Abelia x grandiflora	Edward Goucher'
Andromeda	Pieris japonica Pieris floribunda	
Skimmea	Skimmea japonica	