

# Rain Garden Kit Planting Plan

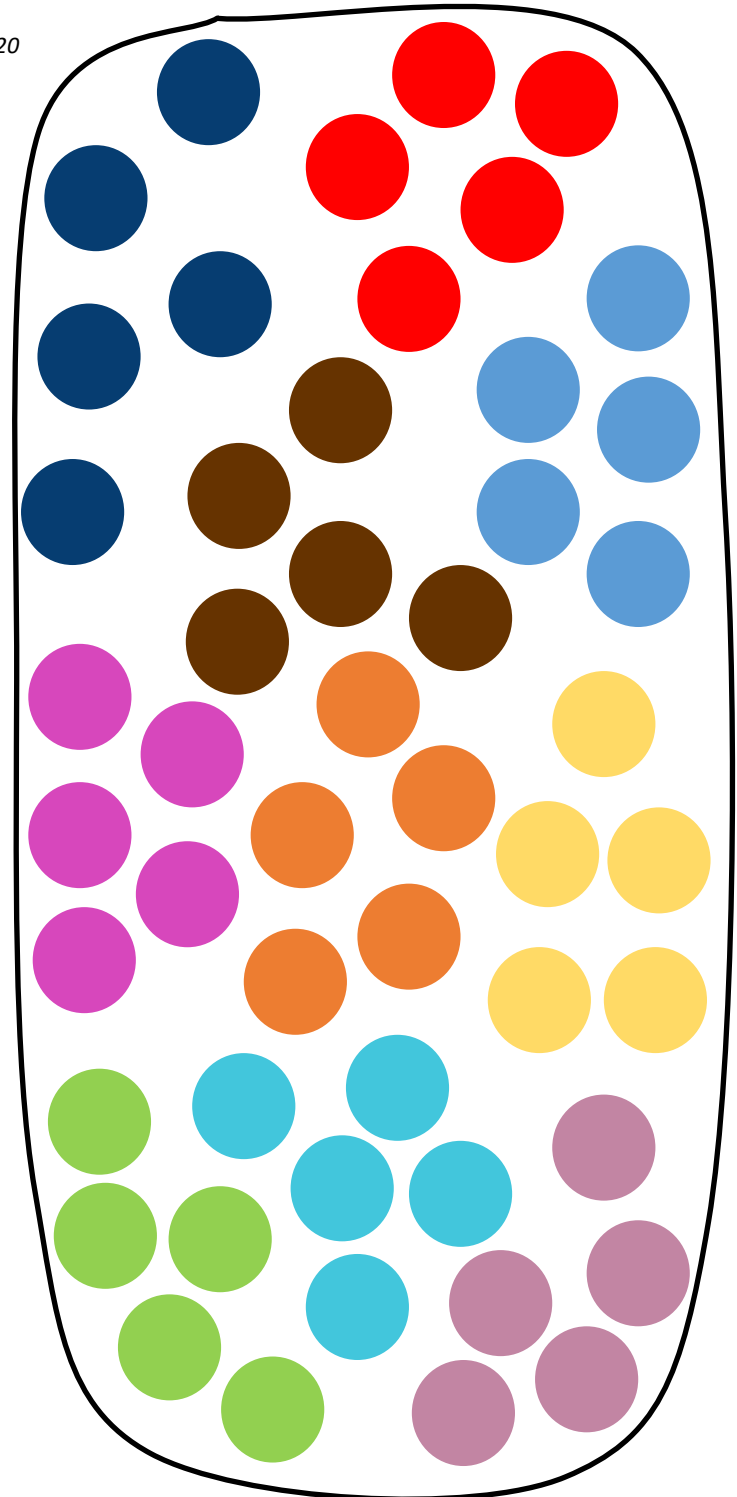
2020

Rain gardens are typically strategically located near impervious surfaces to collect and infiltrate storm-water. Rain garden size is typically based on the impervious surface area draining to the garden and the soil infiltration rate. Plants that withstand up to 24 hours of inundation are planted in the bottom and other plants around the rim/sides.

This kit is also appropriate for wet areas in your yard that are not true rain gardens. Plant plugs at least 1 foot apart--16-18 inches is ideal. You may plant them wider to fill a larger area but know that your garden may look a little thin until it fills in. Apply a layer of mulch 2-3 inches deep and water as needed until established.

Scientific Name	Common Name	Height	Planting Area	Bloom Time	Bloom Color	Plan color
<i>Rudbeckia fulgida</i>	Orange Coneflower	1-3	Side	July-Oct	Yellow	Blue
<i>Carex vulpinoidea</i>	Fox Sedge	1-3	Anywhere	May-July	Green	Dark Blue
<i>Symphotrichum puniceum</i>	Swamp Aster	3-6	Side/low	Aug-Nov	White/Purple	Red
<i>Liastris spicata</i>	Marsh Blazing Star	2-4	Side	July-Aug	Red-purple	Purple
<i>Asclepias incarnata</i>	Marsh Milkweed	2-4	Bottom	July-Aug	White/Pink	Orange
<i>Echinacea purpurea</i>	Purple Coneflower	1-4	Sides	June-Aug	Purple/pink	Yellow
<i>Iris versicolor</i>	Blue Flag Iris	2-2.5	Bottom	May-June	Purple	Turquoise
<i>Sporobolus heterolepis</i>	Prairie Dropseed	1-3	Side	June-Aug	Green	Pink
<i>Solidago riddellii</i>	Riddell's Goldenrod	2-3	Bottom	Sept-Oct	Yellow	Green
<i>Veronicastrum virginicum</i>	Culver's Root	3-6	Bottom	May-Aug	White	Brown

There may be some substitutions in the kits but they should be similar plants that could be easily substituted in the plan. Learn more about pollinators, native plants, and other urban conservation practices at [www.hamiltonswcd.org](http://www.hamiltonswcd.org). Don't miss our native tree/shrub sale in the fall. Order online August-September.



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