

SWITCHYARD PARK

Project Location: Bloomington Indiana
 Designer: Rundell Ernstberger Associates

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 Prepared By: KDK

PLANT SCHEDULE

DECIDUOUS TREES

Botanical	Common	Comments
<i>Acer x freemanii</i> 'Jeffersred'	Autumn Blaze Freeman Maple	
<i>Acer rubrum</i> 'Frank Jr.'	Freeman Maple	
<i>Acer saccharum</i> 'JFS-KW8'	Autumn Fest Sugar Maple	Maple Syrup production
<i>Acer saccharum</i> 'Green Mountain'	Green Mountain Sugar Maple	Maple Syrup production
<i>Acer saccharum</i> 'Wright Brothers'	Wright Brothers Sugar Maple	Maple Syrup production
<i>Acer x freemanii</i> 'Sienna'	Sienna Glen Maple	
<i>Aesculus x arnoldiana</i> 'Autumn Splendor'	Autumn Splendor Horsechestnut	fruit edible to wildlife; not recommended for human consumption
<i>Asimina triloba</i>	Pawpaw	edible fruit
<i>Betula nigra</i> 'Cully' HERITAGE	Multi-stem Heritage River Birch	
<i>Carpinus caroliniana</i>	American Hornbeam	
<i>Carya illinoensis</i>	Hardy Pecan	edible fruit (nuts)
<i>Carya ovata</i>	Shagbark Hickory	edible fruit (nuts)
<i>Catalpa speciosa</i>	Northern Catalpa	
<i>Celtis occidentalis</i> 'Chicagoland'	Common Hackberry	
<i>Cladrastis kentukea</i>	American Yellowwood	
<i>Crataegus viridis</i> 'Winter King'	'Winter King' Hawthorn	fruit edible to wildlife; not recommended for human consumption
<i>Fagus grandifolia</i>	American Beech	
<i>Gleditsia triacanthos</i> var. <i>inermis</i> 'Skycole'	Skyline Thornless Honey Locust	
<i>Juglans nigra</i>	Black Walnut	edible fruit (nuts)
<i>Liquidambar styraciflua</i> 'Happdell'	Happidaze Sweetgum	
<i>Liquidambar styraciflua</i> 'Rotundloba'	Round-lobed Sweetgum	
<i>Liriodendron tulipifera</i> 'JFZ-Oz'	Emerald City Tulip Tree	
<i>Maclura pomifera</i> 'White Shield'	White Shield Osage Orange	fruitless variety
<i>Metasequoia glyptostroboides</i>	Dawn Redwood	
<i>Nyssa sylvatica</i> 'Green Gable'	Tupelo/Black Gum	fruit edible to wildlife; not typically consumed by humans
<i>Nyssa sylvatica</i> 'Wildfire'	Tupelo/Black Gum	fruit edible to wildlife; not typically consumed by humans
<i>Oxydendrum arboreum</i>	Sourwood	leaves edible but have sour taste. Good source for honey production.
<i>Platanus x acerifolia</i> 'Morton Circle' EXCLAMATION!	Exclamation London Plane Tree	
<i>Populus tremuloides</i>	Quaking Aspen	
<i>Quercus bicolor</i>	Swamp White Oak	Edible nuts (acorns)
<i>Quercus coccinea</i>	Scarlet Oak	Edible nuts (acorns)
<i>Quercus macrocarpa</i>	Burr Oak	Edible nuts (acorns)
<i>Quercus muehlenbergii</i>	Chinkapin Oak	Edible nuts (acorns)
<i>Quercus robur</i> x <i>alba</i> 'Streetspire'	Streetspire Oak	Edible nuts (acorns)
<i>Quercus x macdanielii</i> 'Clemons'	Heritage Oak	Edible nuts (acorns)
<i>Salix alba</i> 'Tristis'	Golden Weeping Willow	
<i>Sassafras albidum</i>	Sassafras	Dried root used to make tea. Leaves and twigs can also be consumed.
<i>Taxodium distichum</i> 'JFS-SGPN'	Green Wisper Bald Cypress	
<i>Tilia cordata</i> 'Corzam'	Corinthian Linden	Good source for honey production.
<i>Tilia tomentosa</i> 'Sterling'	Sterling Linden	Good source for honey production.
<i>Ulmus americana</i> 'Jefferson'	Jefferson American Elm	
<i>Ulmus americana</i> 'Valley Forge'	American Elm	
<i>Ulmus carpinifolia</i> x <i>parvifolia</i> 'Frontier'	Frontier Elm	
<i>Ulmus parvifolia</i> 'Burgundy'	Burgundy Lacebark Elm	
<i>Ulmus</i> x 'Morton Glossy'	Triumph Hybrid Elm	

CONIFEROUS/EVERGREEN TREES

Botanical	Common	Comments
<i>Ilex opaca</i> 'Mary Holeman'	American Holly	
<i>Juniperus</i> x <i>J.N. Select Blue</i>	Star Power Juniper	
<i>Larix laricina</i>	Tamarack	
<i>Pinus strobus</i>	Eastern White Pine	
<i>Tsuga canadensis</i>	Canadian Hemlock	

MITIGATION TREES

Botanical	Common	Comments
<i>Amelanchier laevis</i>	Allegheny Serviceberry	edible fruit (berries)
<i>Betula nigra</i>	River Birch	
<i>Celtis occidentalis</i>	Common Hackberry	
<i>Cercis canadensis</i>	Eastern Redbud	edible leaves
<i>Quercus bicolor</i>	Swamp White Oak	Edible nuts (acorns)
<i>Quercus macrocarpa</i>	Burr Oak	Edible nuts (acorns)

ORNAMENTAL TREES

Botanical	Common	Comments
<i>Amelanchier</i> x <i>grandiflora</i> 'Autumn Brilliance'	'Autumn Brilliance' Serviceberry	edible fruit (berries)
<i>Cercis canadensis</i>	Eastern Redbud	edible leaves
<i>Chionanthus virginicus</i>	White Fringetree	fruit edible to wildlife; not typically consumed by humans
<i>Viburnum lentago</i>	Nannyberry	edible fruit (berries)
<i>Viburnum trilobum</i> 'JN Select'	Redwing American Cranberrybush Viburnum	edible fruit (berries)

SHRUBS

Botanical	Common	Comments
<i>Aesculus parviflora</i>	Bottlebrush Buckeye	
<i>Aronia melanocarpa</i>	Chokeberry	edible fruit (berries)
<i>Calliandra americana</i>	American Beautyberry	edible fruit (berries)
<i>Ceanothus americanus</i>	New Jersey Tea	Dried leaves used to make tea
<i>Cephalanthus occidentalis</i>	Buttonbush	
<i>Cephalanthus occidentalis</i> 'Sugar Shack'	Buttonbush	
<i>Clethra alnifolia</i> 'Ruby Spice'	Ruby Spice Summersweet	
<i>Cornus sanguinea</i> 'Winter Beauty'	Winter Beauty Bloodtwig Dogwood	
<i>Cornus stolonifera</i> 'Kelsey'	Kelsey Dogwood	
<i>Corylus americana</i>	American Hazelnut	edible fruit (nuts)
<i>Fothergilla gardenii</i> 'Mt. Airy'	Dwarf Witchalder	
<i>Hamamelis virginiana</i>	Common Witch Hazel	
<i>Ilex glabra</i> 'Compacta'	Compact Inkberry	
<i>Ilex verticillata</i> 'Southern Gentleman'	Southern Gentleman Winterberry	berries considered toxic if consumed by pets; leaves can be dried to make tea
<i>Ilex verticillata</i> 'Sparkleberry'	Female Winterberry	berries considered toxic if consumed by pets; leaves can be dried to make tea
<i>Itea virginica</i> 'Henry's Garnet'	Henry's Garnet Sweetspire	
<i>Juniperus virginiana</i> 'Grey Owl'	Eastern Red Cedar	
<i>Lindera benzoin</i>	Spicebush	Edible leaves, twigs, and berries
<i>Physocarpus opulifolius</i> 'Seward'	Summer Wine Ninebark	
<i>Rhus aromatica</i> 'Gro-Low'	Gro-Low Fragrant Sumac	
<i>Rhus copallina</i> var. <i>latifolia</i> 'Morton' PRAIRIE FLAME	Dwarf Winged Sumac	
<i>Rhus typhina</i> 'Lacinata'	Cutleaf Staghorn Sumac	
<i>Sambucus canadensis</i> 'Adams'	Adams Elderberry	edible fruit (berries)
<i>Viburnum dentatum</i> 'Chicago Luster'	Chicago Luster Arrowwood	fruit edible by wildlife; not typically consumed by humans

TOTAL

Botanical	Common	Comments
<i>Panicum virgatum</i> 'North Wind'	Northwind Switch Grass	
<i>Panicum virgatum</i> 'Shenandoah'	Switch Grass	
<i>Schizachyrium scoparium</i> 'Carousel'	Carousel Little Bluestem	
<i>Carex albicans</i>	Whiteninge Sedge	
<i>Carex eburnea</i>	Bristle-Leaf Sedge	
<i>Carex muskingumensis</i>	Palm Sedge	
<i>Carex pensylvanica</i>	Pennsylvania Sedge	
<i>Chasmanthium latifolium</i>	Northern Sea Oats	
<i>Panicum virgatum</i> 'Heavy Metal'	Blue Switch Grass	
<i>Schizachyrium scoparium</i> 'Standing Ovation'	Little Bluestem Grass	
<i>Sporobolus heterolepis</i>	Prairie Dropseed	

TOTAL

Botanical	Common	Comments
Agastache x `Blue Fortune`	Anise Hyssop	leaves, flower used as herb
<i>Allium cernuum</i>	Nodding Wild Onion	
<i>Amsonia hubrichtii</i>	Arkansas Blue-star	
<i>Amsonia tabernaemontana `Blue Ice`</i>	Blue Ice Star Flower	
<i>Asclepias tuberosa</i>	Butterfly Milkweed	
<i>Aster laevis `Bluebird`</i>	Smooth Aster	
<i>Aster oblongifolius `October Skies`</i>	Aromatic Aster	
<i>Baptisia australis</i>	False Indigo	
<i>Chelone glabra</i>	White Turtle-head	
<i>Coreopsis x `Creme Brulee`</i>	Creme Brulee Tickseed	
Echinacea purpurea `PowWow Wild Berry`	Purple Coneflower	edible seeds
<i>Eupatorium dubium `Little Joe`</i>	Joe-Pye Weed	
<i>Geranium maculatum</i>	Wild Geranium	
<i>Helenium autumnale `Mariachi Salsa`</i>	Sneezeweed	
<i>Helianthus helianthoides `Venus`</i>	Ox-eye Sunflower	
<i>Iris versicolor</i>	Blue Flag	
<i>Liatris spicata `Kobold`</i>	Spike Gayfeather	
Monarda didyma `Jacob Cline`	Jacob Cline Bee Balm	leaves, flower used as herb
<i>Penstemon digitalis `Husker Red`</i>	Beardtongue	
<i>Perennial Mix 1</i>	Woodland Mix	
<i>Perennial Mix 2</i>	B-Line Mix	
<i>Perennial Mix 3</i>	Dog Run Mix	
<i>Perennial Mix 4</i>	Skatepark Mix	
<i>Perennial Mix 5</i>	Gateway Mix	
<i>Perennial Mix 6</i>	Garden Mix A	
<i>Perennial Mix 7</i>	Garden Mix B	
<i>Perennial Mix 8</i>	Sports Court Mix	
<i>Polygonatum biflorum</i>	Solomon`s Seal	
<i>Polystichum acrostichoides</i>	Christmas Fern	
<i>Rudbeckia fulgida speciosa `Viette`s Little Suzy`</i>	Little Suzy Black-eyed Susan	
<i>Rudbeckia fulgida sullivantii `Goldsturm`</i>	Black-eyed Susan	
<i>Rudbeckia subtomentosa `Little Henry`</i>	Little Henry Coneflower	
<i>Solidago riddellii</i>	Riddell`s Goldenrod	
<i>Stormwater Plant Mix</i>	Stormwater Plant Mix	
<i>Tradescantia ohiensis `Mrs. Loewer`</i>	Spiderwort	