Hundred Species Yard

SHARON PEDERSEN

504 CREEKSIIDE PLACE, KIRKWOOD, MO

PRESENTED FEBRUARY 23, 2013
July 2007: Creekside front yard prepared for planting

- **Goals:**
  - Establish diverse eco-system
  - 100 native MO species
  - Model a native plant garden

- **Mistakes:**
  - Added 10 yds soil and compost
  - Covered with straw
November 2007: Hedge row

- Fragrant sumac
  - Rhus aromatica – Gro-low
- Switch grass
  - Panicum virgatum
- Ozark witch hazel
  - Hammamelis vernalis
- Tulip tree
  - Liriodendron tulipifera
- 5 rain barrels
October 2008: Hedge row

- Fragrant sumac
  - Rhus aromatic
- Switch grass
  - Panicum virgatum
- Tulip tree
  - Liriodendron tulipifera
- Rusty black haw
  - Viburnum rufidulum
- Button bush
  - Cephalanthus occidentalis
October 2008: Hedge row cont.

- Native honeysuckle
  - Lonicera flava
- Wild blue indigo
  - Baptisia australis
- False indigo
  - Amorpha fruticosa
- Trumpet creeper vine
  - Campsis radicans
    - Highly invasive
April 2012: Hedge row

- Fragrant sumac
- Switch grass
- Ozark witch hazel
- Purple poppy mallow
  - Callihroe involucrata
- American beauty berry
  - Callicarpa americana
- Butterfly milkweed
  - Asclepias tuberosa
- Tulip tree
- Button bush
  - Cephalanthus occidentalis
    - In bloom
October 2012: Hedge row

- Fragrant sumac
- Switch grass
- Witch hazel
- Purple poppy mallow
  - Callihroe involucrata
- American beauty berry
- Tulip tree
October 2012: Hedge row, cont.

- Tulip tree
- Sassafras trees
  - Sassafras albidum
- Fragrant sumac
  - Chip path, black barrow
- Shrubby St. John’s wort
  - Hypericum prolificum
- Hazelnut
  - Corylus americana
- Button bush
July 2009: Front yard

- Native grasses border:
  - Prairie dropseed
    - Sporobolis heterolepsis
  - Sand love grass
    - Eragrostis trichodes
  - Side oats grama
    - Bouteloua curtipendula
  - Little blue stem
    - Schizachrium scoparium
  - Switch grass
July 2009: Front yard, cont.

- Chicken wire enclosure
- 3 Native honeysuckle
- Wild blue indigo
- Bee balm
  - Monarda bradburiana
- Day lilies
  - Hemerocallis spp
    - Non native, memorial
April 2012: Back yard, north slope

- Golden ragwort or
- Round leafed groundsel
  - Senecio obovatus
- Spice bush
  - Lindera benzoin
- False indigo
  - Amorpha fruticosa
- Arrowwood viburnam
  - Viburnum dantatum
- Nine bark
  - Physocarpus oppulifolius
April 2012: Front yard

- Prairie dock
  - Silphium terabinthinaceum
- False indigo
- Grasses border
- Trumpet creeper vine
  - Campsis radicans
- Bittersweet on arbor
  - Celastrus orbiculatus
    - Non-native – do not use!
August 2011: Front yard

- Prairie dock
  - *Silphium terabinthinaceum*
- Downy skullcap
  - *Scutellaria incana*
- False indigo
- Shining blue star
  - *Amsonia illustris*
- Pale purple coneflower
  - *Echinacea purpurea*
  - Step stones - trip hazard
- Grasses, Trumpet creeper
April 2012: Lily walk

- Bittersweet on arbor
  - Round leaves, non-native, use Celastrus scandens
- Beautyberry, cut back
- Native honeysuckle
  - Lonicera flava
- Shrubby St. John’s wort
- Fragrant sumac
- Lily walk, bird feeder,
- Scarecrow in hat
April 2012: South porch border

- Shrubby St. John’s wort
- Honeysuckle vines, post
- Beauty berry, cut back
- Cup plant
  - *Silphium perfoliatum*
- Pussy toes
  - *Antenaria parlinii*
    - Too hot, moved to front near Winterberry holly
- Fragrant sumac
May 2012: Spring blossoms

- Wild quinine
  - *Parthenium integrifolium*
- Shrubby St. John’s wort
  - died in summer heat
- False indigo
  - *Amorpha fruticosa*
- Purple beard tongue
  - *Penstemon cobea*
- Lance leaf coreopsis
  - *Coreopsis lanceolata*
- Shrubby St. John’s wort
September 2012: Front porch sidewalk

- Trellis honeysuckle died
- 2011, replaced with
  - Clematis versicolor
- St. John’s wort died
- summer, replaced with
  - American beauty berry
- False indigo
  - Re-growth after April bloom,
  - cut back
- St. John’s wort
- Beauty berry with berries
- New Jersey tea
  - Ceanothus americana
Thank you for coming!

**Credits:**
- St. Louis Wild Ones [www.sthwildones.org](http://www.sthwildones.org)
  - For mentoring, garden companionship and inspiration

- Missouri Wildflower Nursery [www.mowildflowers.net](http://www.mowildflowers.net)
  - 9814 Pleasant Hill Rd, Jefferson City, MO 65109

- George White Nursery [mdc.mo.gov/node/3328](http://mdc.mo.gov/node/3328)
  - MDC, PO Box 119, Licking, MO 65542

- Forrest Keeling Nursery [www.forrestkeeling.com](http://www.forrestkeeling.com)
  - 88 Forrest Keeling Lane, Hillsberry, MO 63343

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