Oakdale Road

Mow line and planting limits (approximate) – See Planting Concept

Puncheon/boardwalk crossing of swale, 5-6' wide (TYP.) – See Detail

Coordinate access with private property owner

Existing trees (TYP.) (Protect root zones during construction)

Minor Grading to improve drainage (TYP.)

Stony Run

Pathway improvements ("Turnpike/Turnpike without Ditches" – See Detail)

Pressure-treated supports. White Oak for other construction

No gaps in top planks to facilitate bikes and strollers

Aggregate fill

Compacted earth or stone dust surface (4-6")

Geotextile with 12" overlap

Edge rock set into grade (dark brown/gray color)

6' Width Min. (4' Shown)

5' Width Min. (4' Shown)

"Turnpike" Without Ditches

Puncheon

## Pathway and Grading Concept Plan

0'    20'    40'

## Pathway Details

0'    2'    4'

# Oakdale Meadow
**Pathway and Grading Concept Drawing**

Mahan Rykiel Associates | Tom McGilloway

September 21, 2019

## Existing Vegetation

### Numerous

**Native**
Beggars ticks sp,
Pokeweed,
Red maple seedlings,
Blackseed plantain,
Elephant's foot,
Oxalis sp

**Non-native**
Oriental smartweed,
Ground ivy,
Heal-all,
White clover,

Also:
Japanese Maple
Bamboo
Smartweed (native and non-native species)

### Less Numerous

**Native**
Deer-tongue grass,
Goldenrod. Solidago sp
Three-seeded mercury,
Enchanter's nightshade,
White snakeroot,
Annual Ragweed,
Mild water-pepper,
Swamp milkweed

Also:
Jewelweed
Ox eye (Heliopsis)
Persimmon

**Non-native**
Indian strawberry, Potentilla indica
Porcelainberry, Ampelopsis brevipunctulata
Beefsteak plant, Perilla frutescens
Dandelion, Taraxacum officinale
Common bugle, Ajuga reptans
Golden Tickseeds

## Recommended Planting

**Trees**
Red Maple
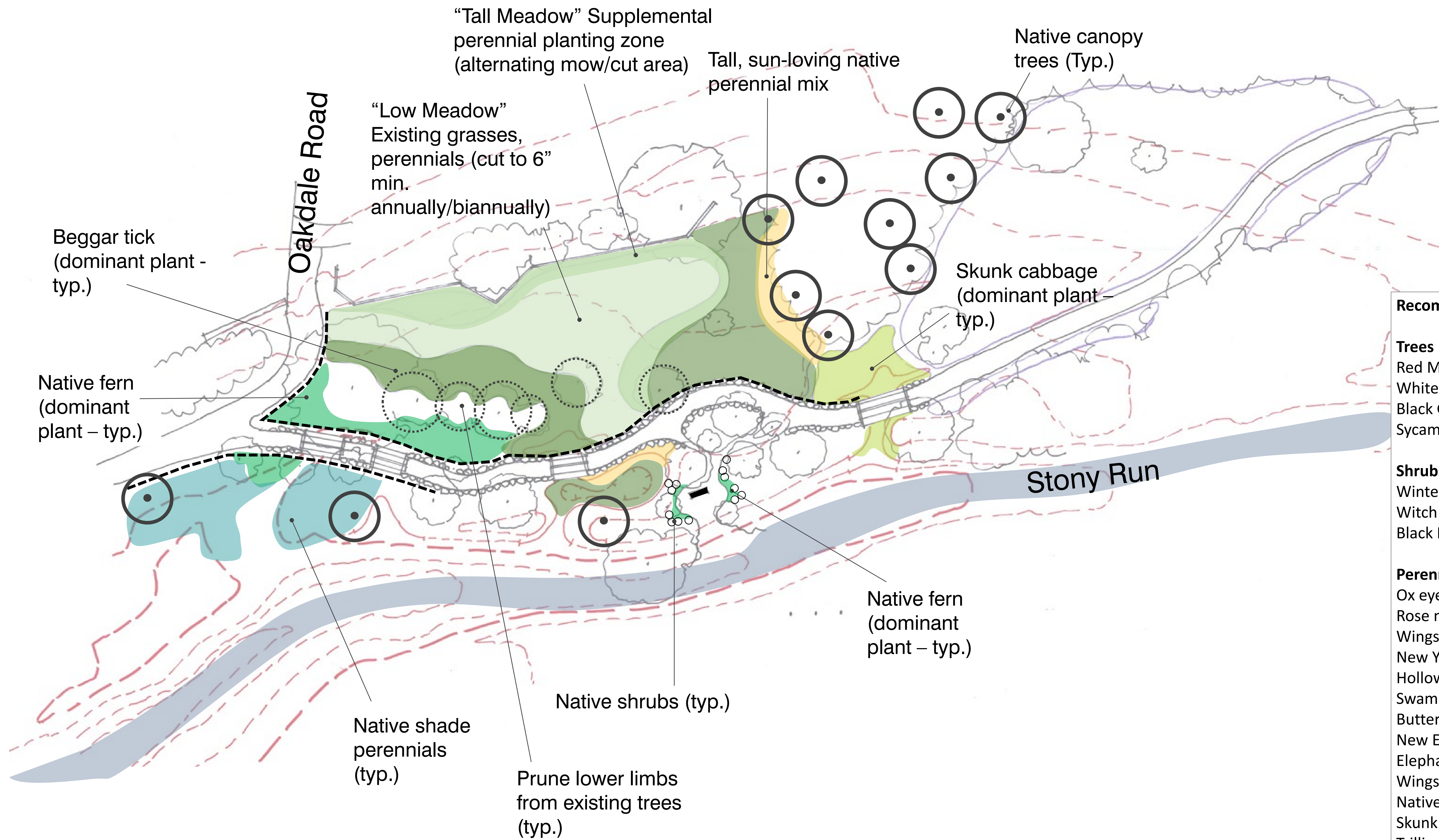White Oak
Black Gum
Sycamore

**Shrubs**
Winterberry
Witch Hazel
Black Haw Viburnum

**Perennials**
Ox eye (taller – near edge)
Rose mallow (taller – near edge)
Wingstem (taller – near edge)
New York ironweed (taller –near edge)
Hollow Joe-Pye Weed (taller – near edge)
Swamp milkweed
Butterfly weed
New England aster
Elephant's foot
Wingstem
Native ferns (Sensitive, Christmas, Ostrich)
Skunk cabbage
Trillium
Mayapple
Jack-in-the-pulpit

# Oakdale Meadow
**Pathway and Grading Concept Drawing**

"Tall Meadow" Supplemental perennial planting zone (alternating mow/cut area)

Tall, sun-loving native perennial mix

Native canopy trees (Typ.)

"Low Meadow" Existing grasses, perennials (cut to 6" min. annually/biannually)

Beggar tick (dominant plant - typ.)

Native fern (dominant plant – typ.)

Oakdale Road

Skunk cabbage (dominant plant – typ.)

Stony Run

Native fern (dominant plant – typ.)

Native shrubs (typ.)

Native shade perennials (typ.)

Prune lower limbs from existing trees (typ.)

**Recommended Planting**

**Trees**
Red Maple
White Oak
Black Gum
Sycamore

**Shrubs**
Winterberry
Witch Hazel
Black Haw Viburnum

**Perennial**
Ox eye (taller – near edge)
Rose mallow (taller – near edge)
Wingstem (taller – near edge)
New York ironweed (taller –near edge)
Hollow Joe-Pye Weed (taller – near edge)
Swamp milkweed
Butterfly weed
New England aster
Elephant's foot
Wingstem
Native ferns (Sensitive, Christmas, Ostrich)
Skunk cabbage
Trillium
Mayapple
Jack-in-the-pulpit

# Planting Concept Plan

0'    20'    40'

# Oakdale Meadow
**Pathway and Grading Concept Drawing**

Mahan Rykiel Associates | Tom McGilloway

September 21, 2019

Future
Replacement Tree
(Once existing
further declines)

Native
Shrubs (Typ.)

Native Ferns
(Typ.)

Salvaged Flagstone
(Druid Hill Park) on
crushed stone sub-base

Salvaged
Rock Terrace
(Druid Hill
Park)

Bio-Engineering
Stream Stabilization
Demonstration
Project

Rock Stabilization

**TKF Bench Area**

0'    3'    6'

Potential nearby downstream
restoration to be included

# Oakdale Meadow
**Pathway and Grading Concept Drawing**

Mahan Rykiel Associates | Tom McGilloway

September 21, 2019