



Site Design Framework

1. Create a unique site character derived from the innate landscape

- Maintain wetland areas and restore ecological systems
- Explore opportunities for phytoremediation, carbon sequestration, stormwater capture and infiltration, wildlife/pollinator habitat

2. Weave a nature-focused experience into the built environment

- Space for exploration, observation of nature, health and mental well-being
- Unique park-like setting for residents, shoppers, visitors and the neighboring community



Pastoral Lawn

A prominent, manicured lawn is defined by naturalistic edge and mature trees, yet provides plenty of open flexible space.



Naturalistic Wetland

Reinvigorate the wetland landscape with native plants to replenish the ecological functions, creating habitat, providing a food source for wildlife/ pollinators, and infiltrate stormwater, etc

Representative Species:

- **Canopy:** River Birch, Serviceberry, Pussy Willow, Swamp White Oak, American Larch, Baldcypress, Sycamore
- **Conservation Mix:** Creeping Red Fescue, Kentucky Bluegrass, Annual Ryegrass, Perennial Ryegrass



Woodland Buffer

Preserving existing tree canopy along the east and west edge of the property while finding opportunities to restore and expand the woodland buffer.

Representative Species:

- **Canopy:** Red Maple, White Oak, Shagbark Hickory, Pitch Pine, Eastern Red Cedar
- **Groundcover:** Ferns, Pennsylvania Sedge, Black Snakeroot, White Wood Aster



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Streetscape

Bold, pronounced streetscape that frames views of building architecture upon entry to site while maintaining an inviting, open landscape while also contributing to the urban ecological fabric

Representative Species:

- **Canopy:** Tulip Poplar, Black Gum, American Elm, Pin Oak
- **Groundcover:** Common Yarrow, Little Bluestem, Bergamot, Nodding Onion



Perimeter Buffer

Merging the character of the neighborhood with the new park space

Representative Species:

- **Canopy:** Red Maple, White Oak
- **Groundcover:** New England Aster, Common Yarrow, Butterfly Milkweed, Bergamot, Little Bluestem



Green Corridor

An extension of the streetscape, the green corridors incorporate plazas and rain gardens and provide a connection between the core built environment and open wetland landscape.

Representative Species:

- **Canopy:** Quaking Aspen, River Birch, American Hornbeam, Sassafras, Serviceberry, Redbud
- **Groundcover:** Little Bluestem, Purple Coneflower, River Oats, Blue Vervain



Parking Buffer

Looking at the whole urban ecological system and how the parking lots can be a functioning landscape providing carbon sequestration, stormwater capture and infiltration, habitat and food for wildlife/pollinators

Representative Species:

- **Canopy:** Baldcypress, Red Maple
- **Shrubs:** Low-bush Blueberry, Gro-low Sumac,
- **Groundcover:** Switchgrass, Zig-zag Goldenrod, Prairie dropseed

