

Riparian Buffer
Segment Length: (435 LF)
Segment Area: (.25 acre approx)
Invasive Removal Required (Typical)

Riparian Buffer
LENGTH: 1,000 L.F. (approx)
WIDTH: 25 Ft. (approx)
TOTAL AREA: .573 acre = 25,000 sq. ft.

Riparian Buffer
Segment Length: (565 L.F.)
Segment Area: (.32 acre approx.)
Invasive Removal Required (Typical)

Riparian Buffer
25' WIDE MINIMUM

Roadcut #1 Area

KREAGER
PARK

Mauvee River

Mauvee River

Additional trees to be disbursed
within oxbow meander cutoff
Invasive Removal Required (Typical)

Bullerman Subwatershed (HUC12 041000050102)
Deetz Nature Preserve, New Haven-Adams Township Park, Adams
Township area 13
Zoned: Agricultural A1
75% Tree Species: River Birch, Northern Pecan, Shagbark Hickory,
American Sycamore, Quaking Aspen, Swamp White Oak Burr Oak,
Chinquapin Oak, Shumard Oak, Black Willow, Sassafras
25% Shrub Species: Grey Dogwood, Silky Dogwood, Spicebush, Common
Ninebark, Pussy Willow, Arrowwood Viburnum, Elderberry, Service
Berry, American High Bush Cranberry

60m
200ft