

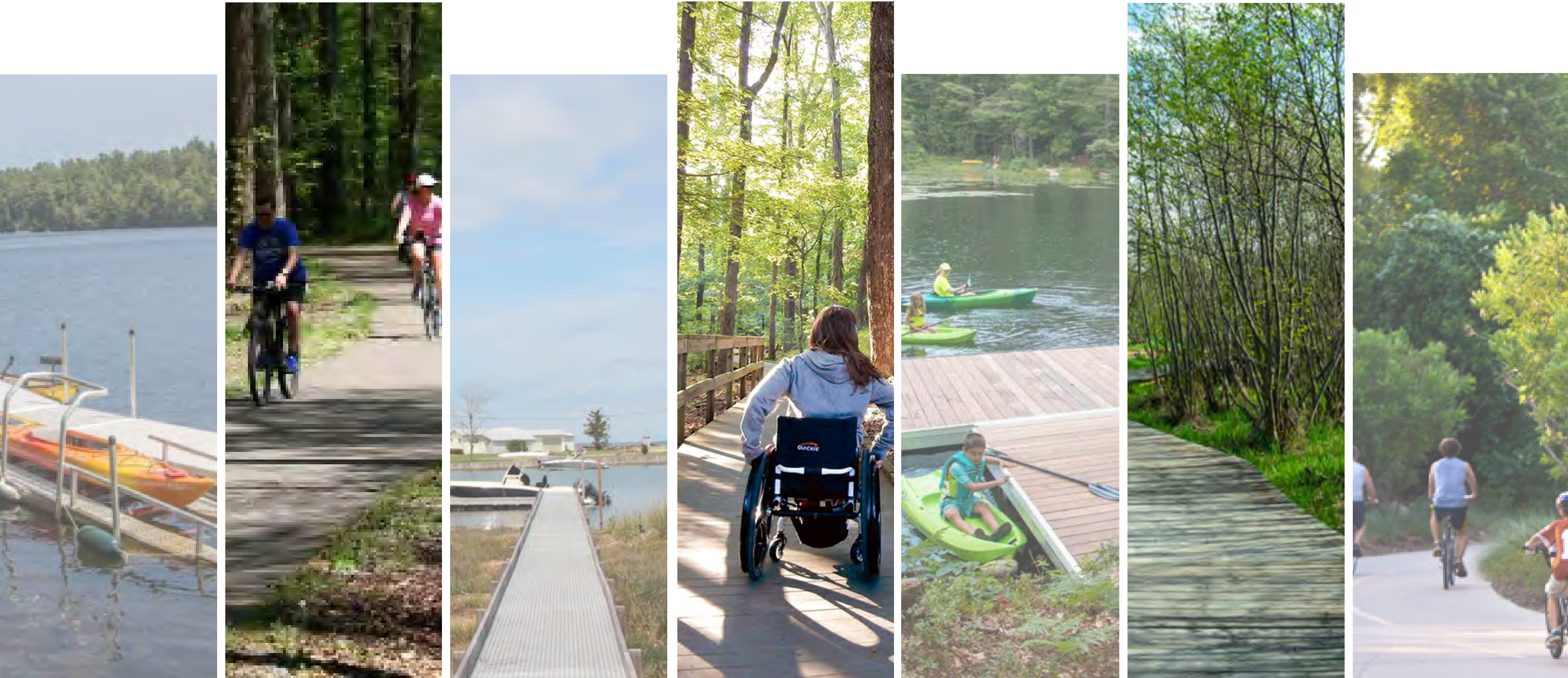
ARAIYS DESIGN, L.A., P.C.
LANDSCAPE ARCHITECTS- Site Planners



RIVERSIDE MARITIME TRAIL PARK

Hamlet of Riverside, Town of Southampton

50% Concept Design



(Engage) (Embrace) (Revitalize) (Restore) (Protect) (Enjoy)

Goal

To develop a natural, inviting, and safe MARITIME TRAIL PARK accessible to all ages of the community with passive recreational opportunities as well as a revitalized natural environment which respects the unique historical, cultural, and natural character of the site while promoting a more sustainable ecosystem.

“Embrace the Peconic Riverfront”

Meeting Objectives

- To review community input
- 50% conceptual design presentation

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1 Project Review



- 14 acres of vacant and unimproved County parkland located within the Peconic Estuary and Peconic River Watershed
- Centrally located within the Riverside Overlay District (ROD)
- Cornerstone feature of the Riverside Revitalization Plan (RRAP)
- Easily accessible from Hamlet Center and surrounding Hamlet Neighborhood
- Key feature and destination on the planned 1.6 mile pedestrian walkway
- Acquired by Suffolk County in 2007 with funds from the New Suffolk County Drinking Water Protection Program and preserved for passive recreational use
- Town of Southampton (TOS) negotiated an Inter-Municipal Agreement (IMA) with county that grants lease to improve and maintain the land for the benefit of the residents of Suffolk County

Program	Ranking
Walking trail	39
At grade/ elevated boardwalk	36
Rest stations, park amenities	35
Kayak launch area	34
Bike path	33
Displays and information accessible to people with cognitive, visual and hearing impairments/ handicapped accessible trails	33
Safety features (lighting & railing)	32
Art displays	30
Children's trail, sensory experience	30
Habitat garden	29
Water platform, overlooks, fishing platform	29
Fitness trail	28
On site parking	28
Open green space, meet-up group activities	28
Organized wildlife education/Wildlife observation	28
Educational displays	27
Rain gardens, bioswale, native planting, permeable paver	24
Game tables	23
Group fitness	23
Fenced-in dog space	12

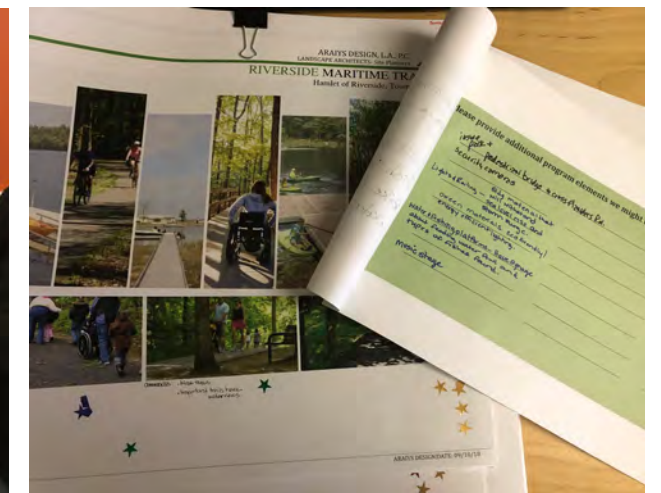
Summary of community's comments

Desires:

- Walking and biking trails
- Parking
- Access to water: kiosk, fishing
- Gathering space/outdoor green space
- Wildlife habitat and observation
- Educational displays
- Site amenities/facilities: water drinking fountain, comfort station signs, benches, picnic table
- Environmental friendly design

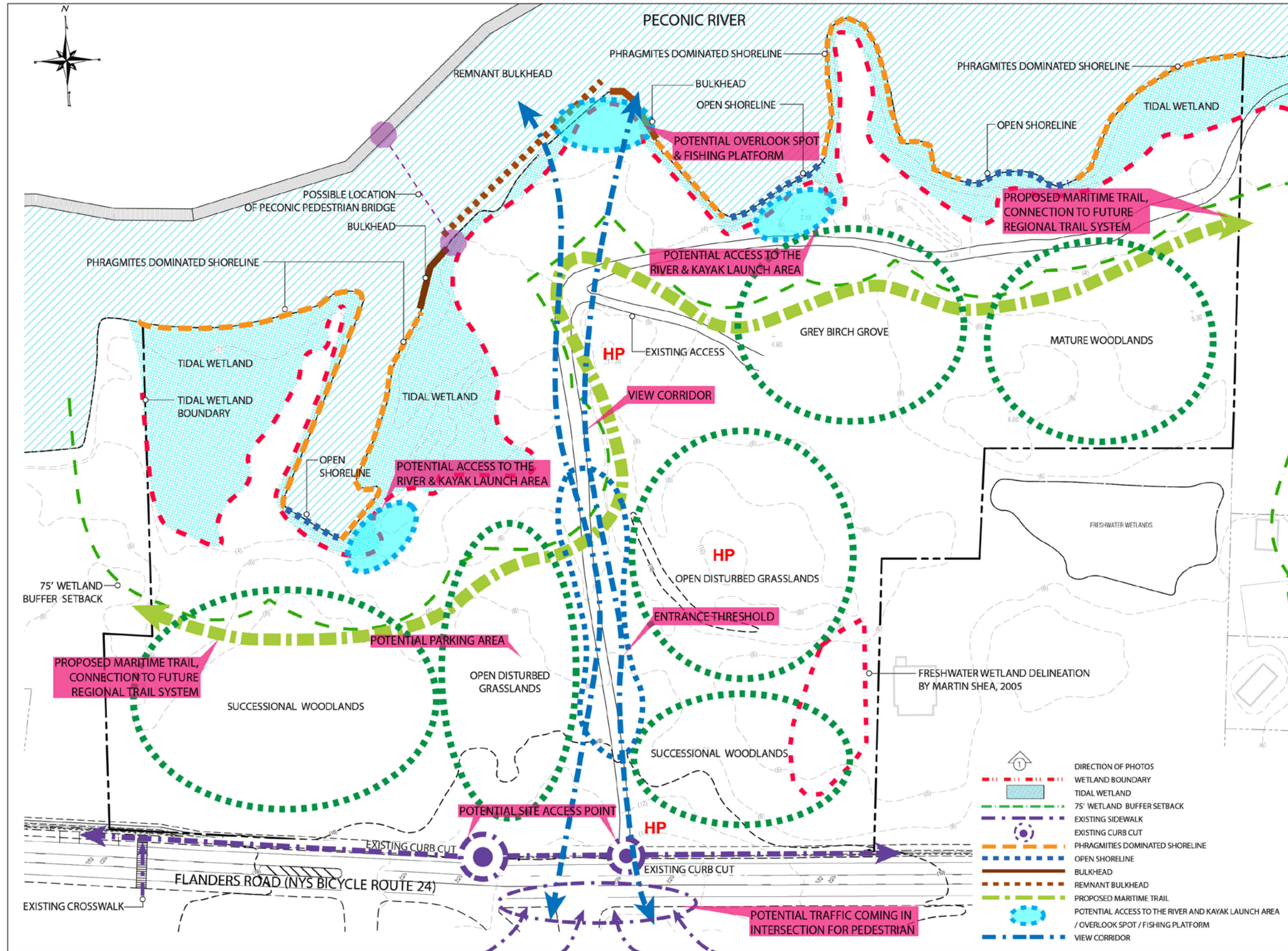
Concerns:

- Security : lighting, railing, cameras
- Insect control
- Ticks caution



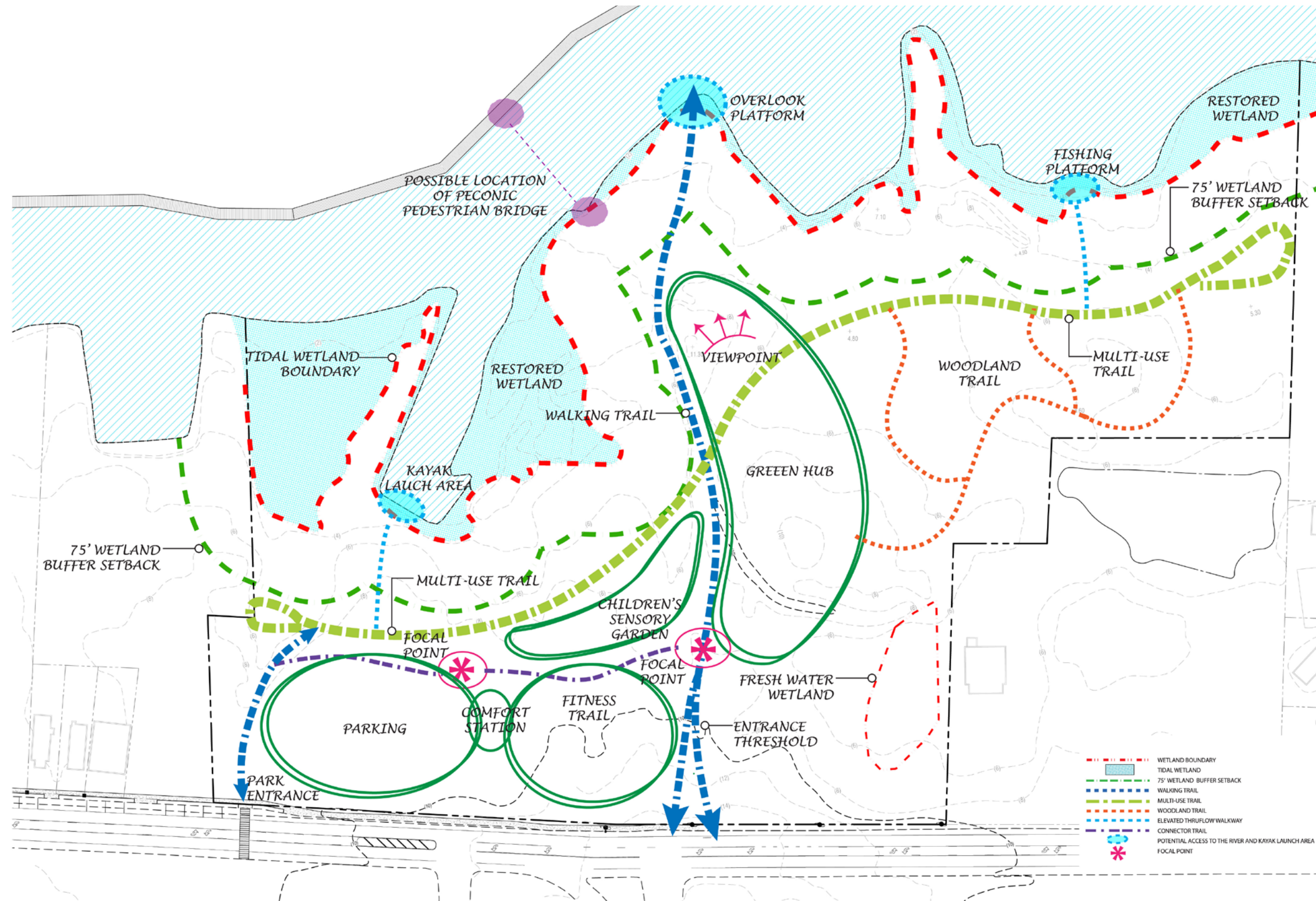
2 Design Concept

2.1 Site Analysis Review



2 Design Concept

2.2 Conceptual Design Development



2 Design Concept

2.3 Conceptual Site Plan



3 Design Elements

3.1 Trail System



← - - - → West-east multi-use trail

Width: 12', Length: 0.24 mile

↔ (.....) ↔ North-south walking trail

Width: 8', Length: 0.15 mile

- - - - - Walk loop

Width: 8', Length: 0.15 mile

.....→ Thruflow walk

Width: 4'

- - - - - Woodland trail

Width: 5'

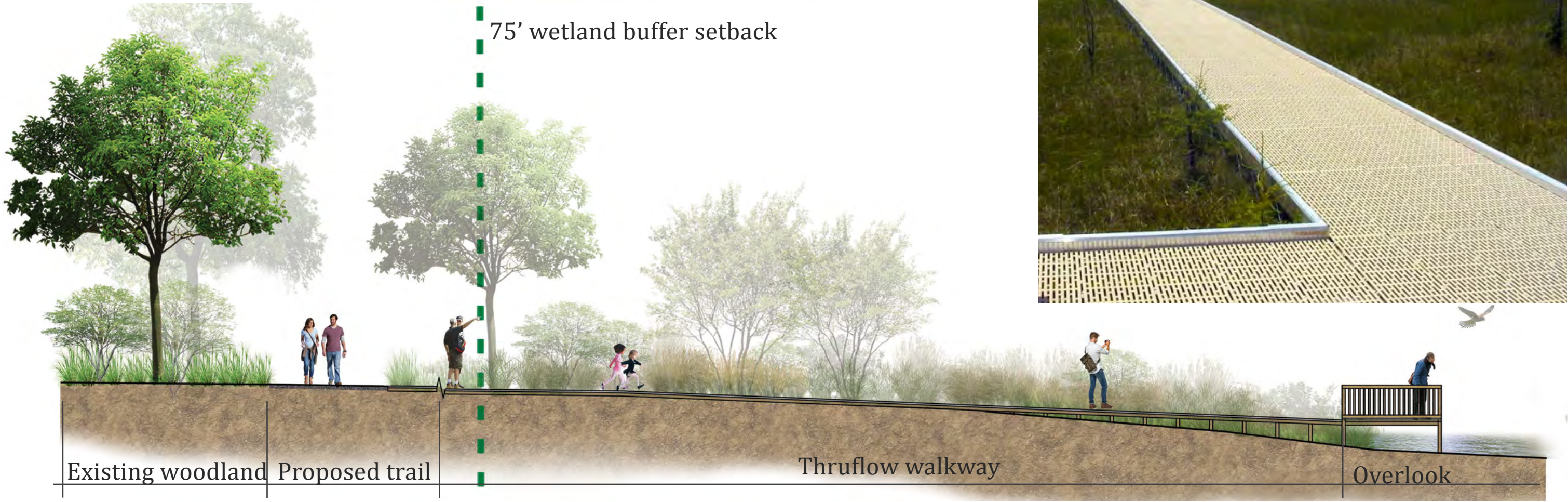
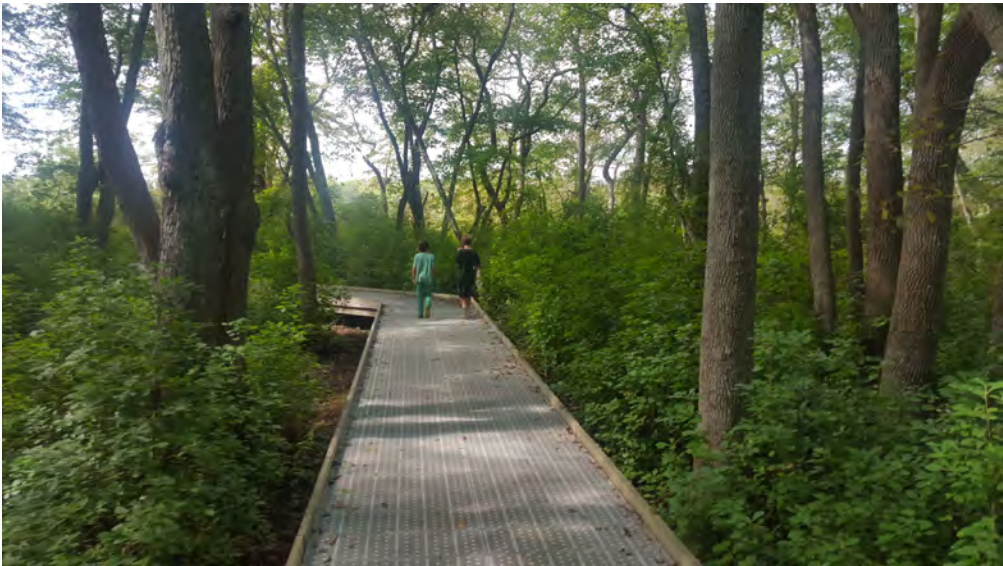
- - - - - Connector trail

Width: 5'



3 Design Elements

3.2 Thruflow Walkway



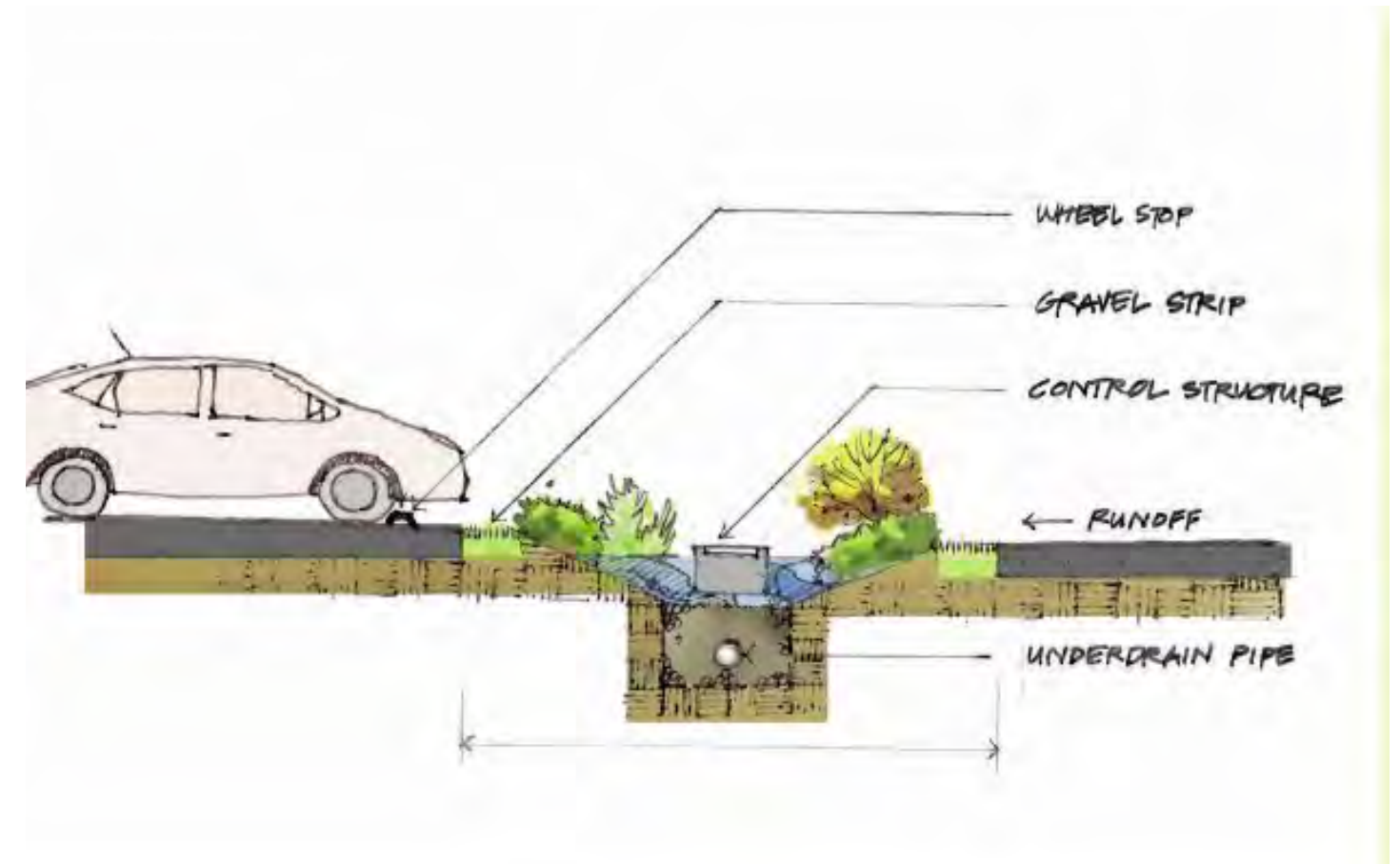
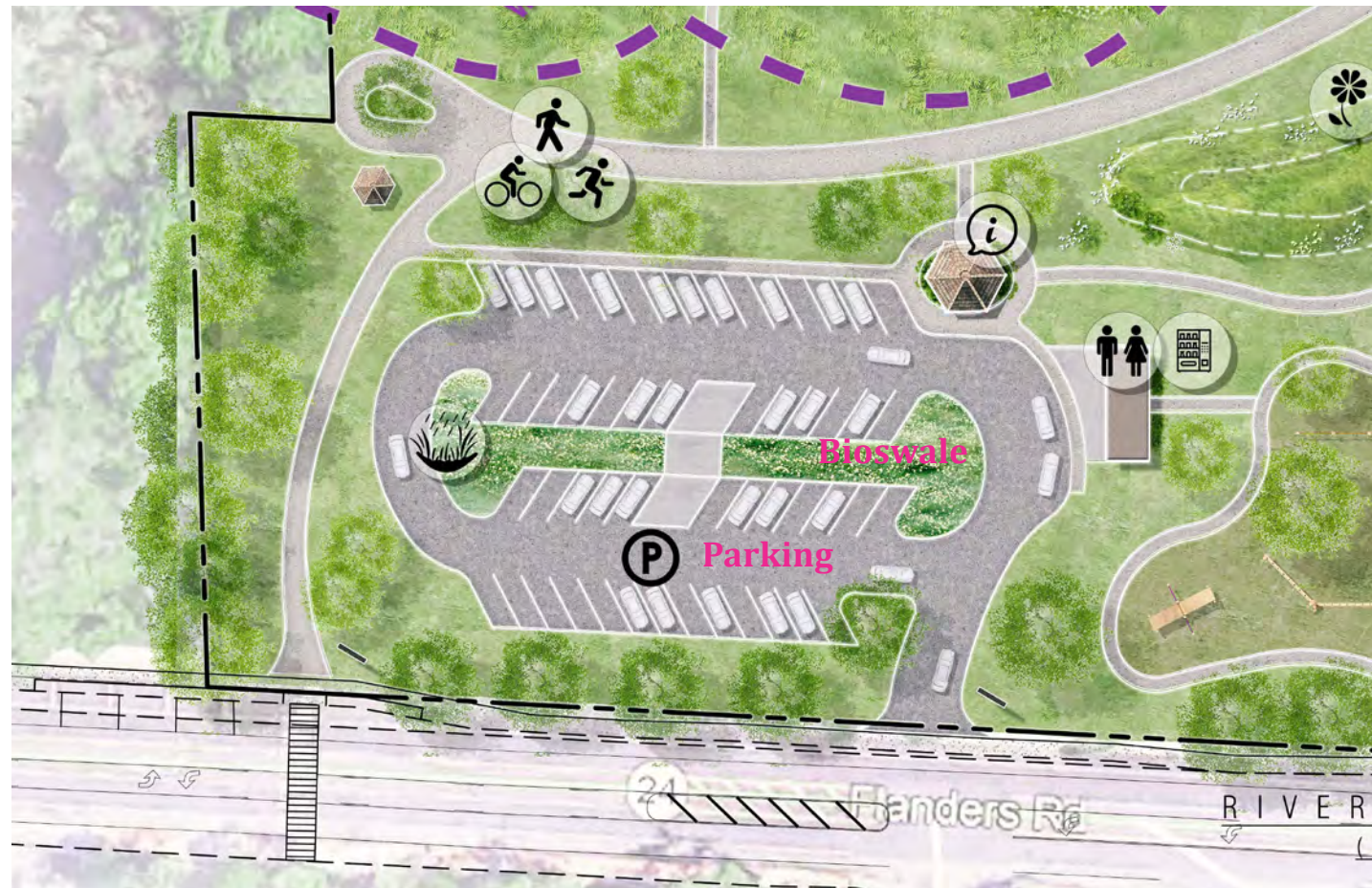
3 Design Elements

3.3 Overlook/Kiosk/Fishing Platform



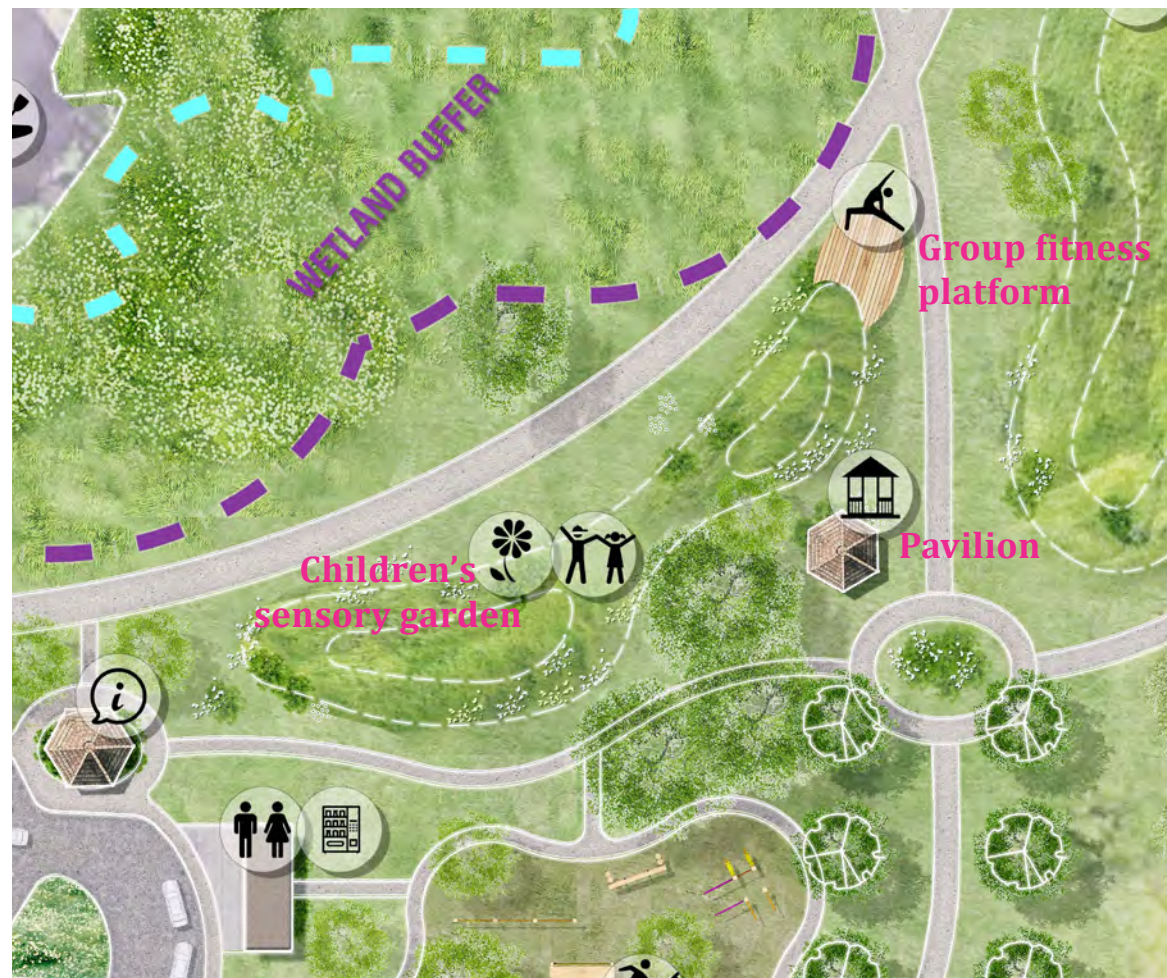
3 Design Elements

3.4 Parking



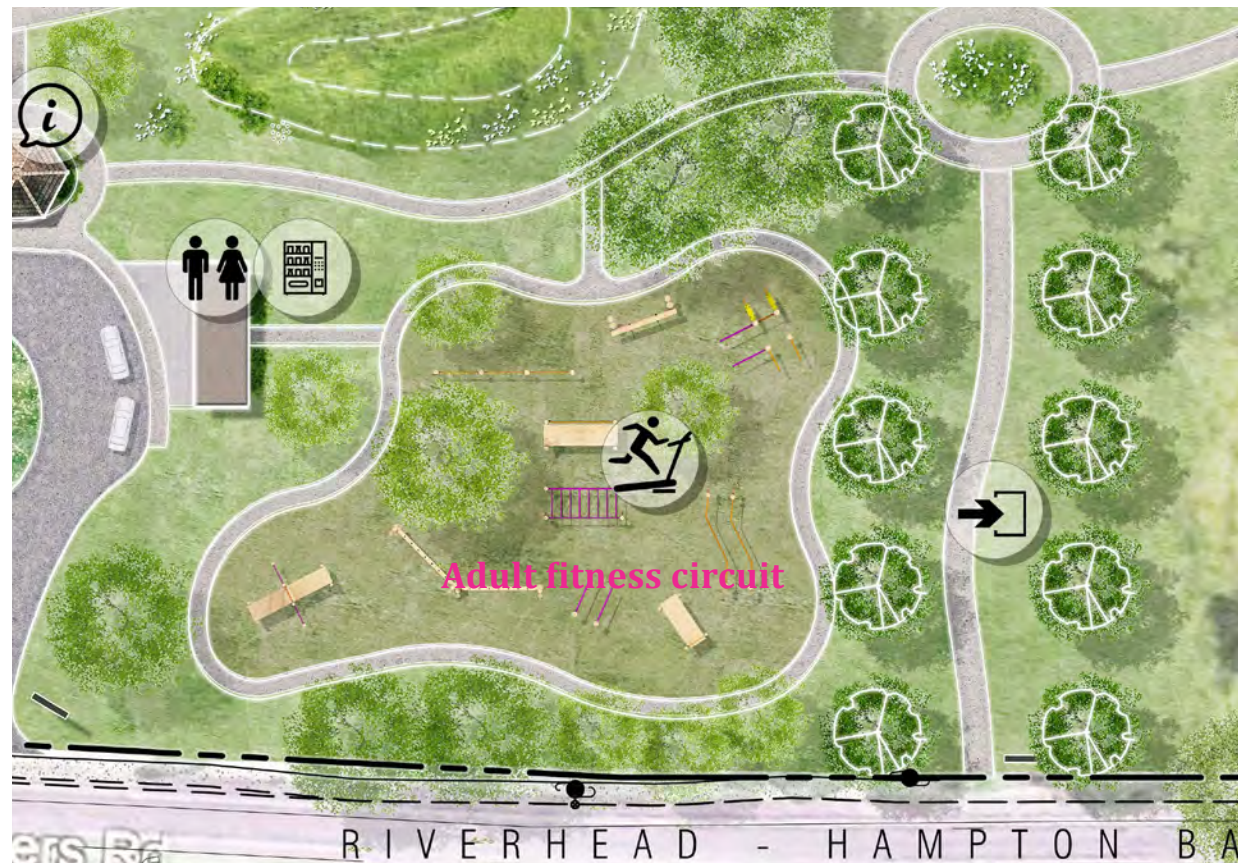
3 Design Elements

3.6 Children's Sensory Garden/Group Fitness



3 Design Elements

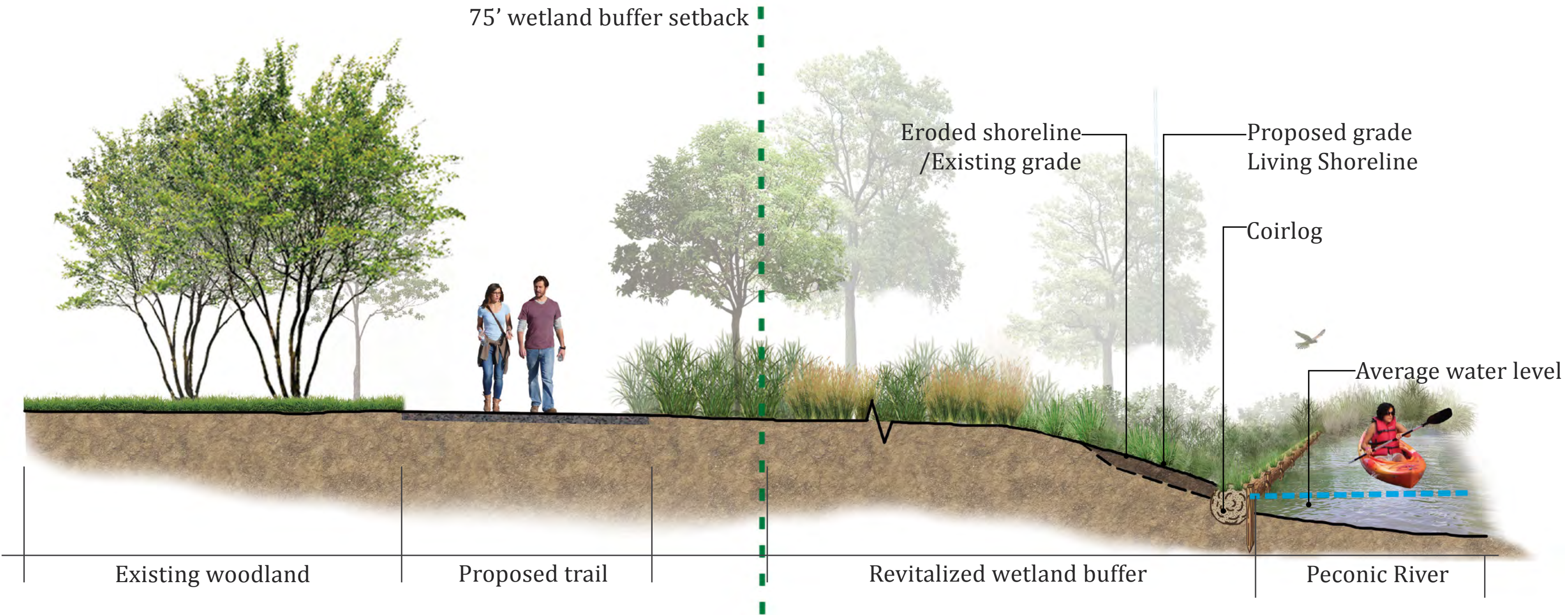
3.7 Adult Fitness Circuit



3 Design Elements

3.8 Wetland Buffer/Shoreline Restoration

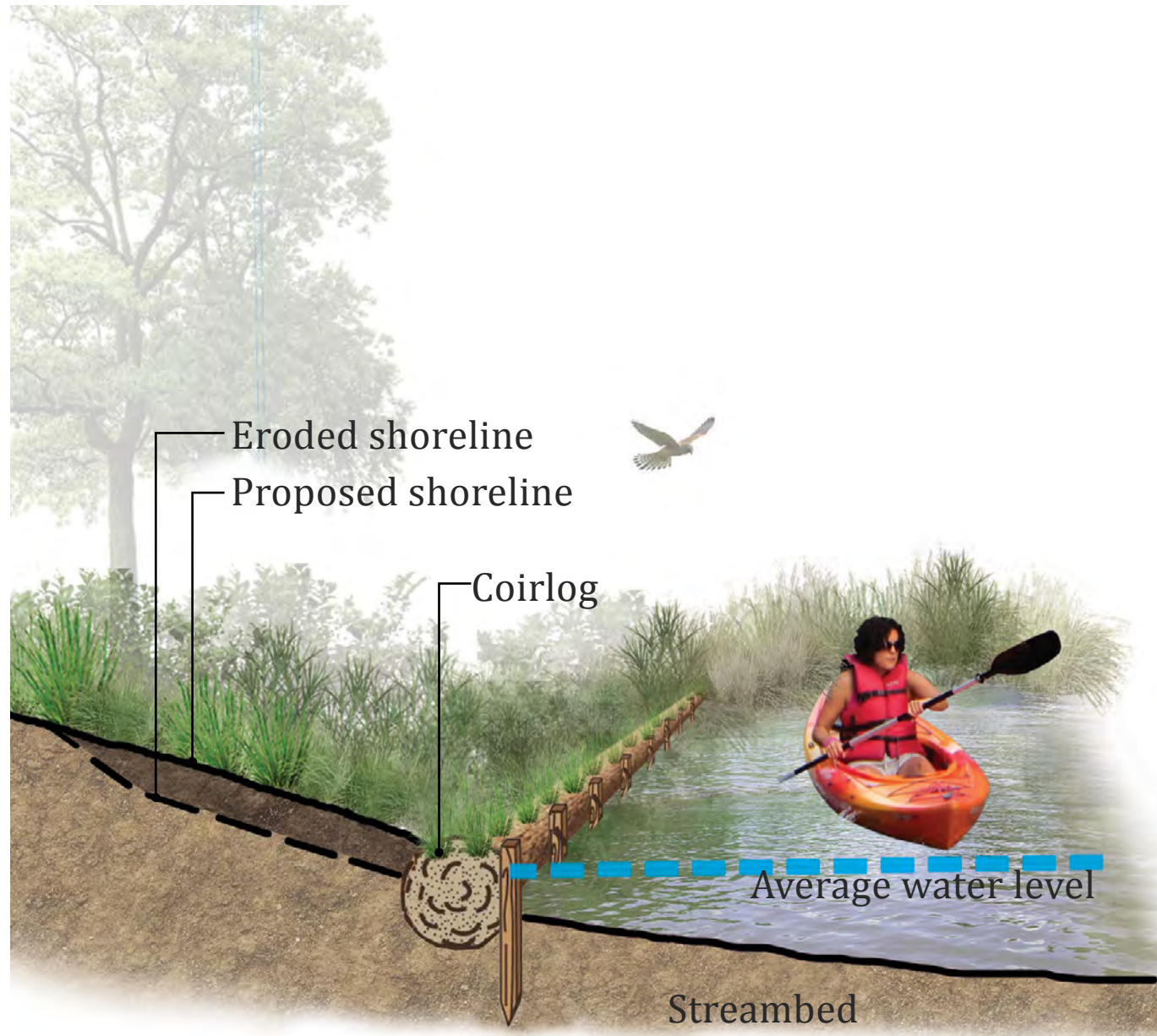




3 Design Elements

3.8 Wetland Buffer/Shoreline Restoration

Coir Rolls are an organic living revetment that provide erosion control and rapid vegetation establishment. It is an excellent technique for establishing marginal vegetation around lake edges, streams and rivers banks



Thank you

Questions?