Project Schedule

We are here!

4 mos. | 6 months | 9 months | 9 months | 4 mos. | 18-24 months

- Concept Design
- Schematic Design
- Design Development
- Construction Documents
- Bidding and Negotiation
- Construction Observation
Existing Conditions - LaSalle Park
Design Vision for Ralph C. Wilson, Jr. Centennial Park
1. Improve Neighborhood Connections through an Accessible Pedestrian Bridge
- Initiated the design process for the pedestrian bridge.
- Coordinating with the City of Buffalo (CoB), BUDC, and Transportation Agencies to ensure compliance with policies and procedures.
2. Enhance Circulation Network
- Hired WSP to provide Traffic and Transportation Consulting Services.

- Hired Wendel to provide Civil Engineering, Infrastructure and Utility Planning Services.

- Coordinating a workshop with the CoB, BUDC and Transportation Agencies in late October to refine pedestrian, cycling, vehicular and public transportation networks based on assessments.
3. Update Existing Athletic Fields & Increase Variety of Sports
- Following the City of Buffalo Guidelines for Athletic Fields.
- Coordinating with the USACE Shoreline Protection Project for future sport courts along the waterfront.
- Hired Domingo Gonzalez Associates to provide Lighting Design Services.
- Will engage an Athletic Field Designer during Design Development.
4. Engage the Water’s Edge
- BNW’s Feasibility Study is underway.
- Hired Geosyntec Consultants to provide Marine Engineering Services.
- Hired Limnotech to provide Hydrological Services.
- Hired Biohabitats to provide Ecological Services.
- Coordinating with DEC, USACE and other regulatory agencies.
- Started hydrological modeling
Existing Seawall Profile

- Prevailing Wind and Wave Direction
- Lawn
- Hardened Edge (Broken Ecotonal Transition)
- Low Quality Aquatic Habitat
Design Living Shoreline Breakwaters for Dual Functionality

- Armor Edge
- Protected Vegetated Edge
- Planting Pockets
- Shallow Aquatic Habitat (reef)
- Shallow Aquatic Habitat (emergent and submergent vegetation)
- Deep Water Pocket
- Varied Vegetation
- Ecotonal Transition

Prevailing Wind and Wave Direction

Scale: nts
5. Activate the Park with a Play Garden
- Engaged Richter Spielgeräte and Monstrum to custom design play equipment for the project.
- Gathering feedback from YOU to continue developing the design into something unique for Buffalo!
Play Garden Design
Play Garden Model
Industry
Water
Play Accessibility
Play Comfort
Play Safety
Play Texture
Play Planting

- Multistem, fluffy, large blossoms, soft, textural, sensory
- Sumac
- Smoketree
- Persian silktree
- Aralia
- In island: one large Paulownia

Alpine/Woodland feel, Mix of soft and harder textures, plants adaptable to changing light availability

- Ferns - some that can handle a bit of sun - sensitive fern, etc
- Columbine meadow - rue
- Stones on slope
- Sedges - that can take some sun
- Golden alexanders

Log Scramble - Understory
Play Garden Design August 2019
Play Garden Design: Bird House, Water Locks and Silo City
Section A: Water Locks - Bird House - Silo Slides
Play Garden Design: Harbor

- Harbor
- School of Fish
- Ship
- Logs Scramble
- SILO CITY
- The Canal
- cosmos
- picnic area
- parking
- Slide
Play Garden Design: Harbor
Section B: Harbor

- Double Decker Ship
- Harbor Play Surface
- Cosmos (Climbing Structure) Beyond
- Picnic/Overlook
Section C: The Canal
Play Garden Design: Picnic Area and Toddler Play

- Picnic Area
- Toddler Play area
- Softball/Tee-ball
- Fishing Ship
- Swings
- Fisherman Village
- Comfort Station
- Parking
Play Garden Design: Picnic Area and Toddler Play
A Place for All
Design Vision for Ralph C. Wilson, Jr. Centennial Park