

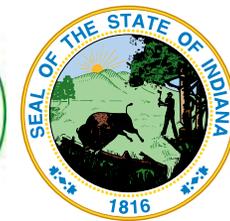


THE NEW ALBANY SHORELINE

PLANNING. PROJECTS. PROGRESS.



MAYOR JEFF M. GAHAN





City Representatives:

JEFF M. GAHAN
Mayor

JOSH STATEN
Redevelopment Director

SHANE GIBSON
City Attorney

CHRIS GARDNER
Stormwater Utility &
Flood Control Director

Presenters:

JIM RICE, PE
HWC Engineering

CATHERINE PUCKETT, PLA
HWC Engineering

PLANNING

2014 / 2015

2016

2017

2018

2019

2020

Silver Creek Landing Ph.1
Completed (2014)

Five Year Parks Plan
Completed

Comprehensive Plan
Completed

**8th to 18th Street
Greenway Segment**
Completed

**CSX Rails to Trails
Regional Project**
Coordination

Silver Creek Landing Ph.2
Design Underway

Five Year Parks Plan
Begins (2015)

Comprehensive Plan
Begins

River Recreation Site
Master Plan Begins

Trails Feasibility Study
Begins

Trails Feasibility Study
Completed

Overlook
Conceptualized

**CSX Rails-to-Trails
Regional Project**
Conceptualized

River Recreation Site
Master Plan Completed

Flow Park Renovation
Completed

**Ohio River Greenway
Trail Extension**
Design Underway

**New Albany
Loop Island Wetlands
Ph.1 Stabilization**
Completed

River Recreation Site
Property Acquisition +
Environmental Clean-up
Underway

River Recreation Site
Property Acquisition +
Environmental Clean-up
On-going

**River Recreation Site
Ph.2 Boat Ramp + Trailhead**
Design Underway

PLANNING

2017 NEW ALBANY COMPREHENSIVE PLAN

- Enhance visibility and bicycle/pedestrian access to Ohio River frontage
- Provide incentives to prospective developers of shoreline property for recreation or related commercial oriented purposes
- Phase out industrial land uses along the shoreline and replace with recreational land uses
- Investigate the removal of dilapidated housing from the shoreline

This plan called for the development of **New Albany's Shoreline** as a multi-faceted community recreational area and stressed the importance of a greenway vision plan that extends beyond the **Ohio River Greenway**.



PLANNING

CSX REGIONAL RAILS-TO-TRAILS PROJECT

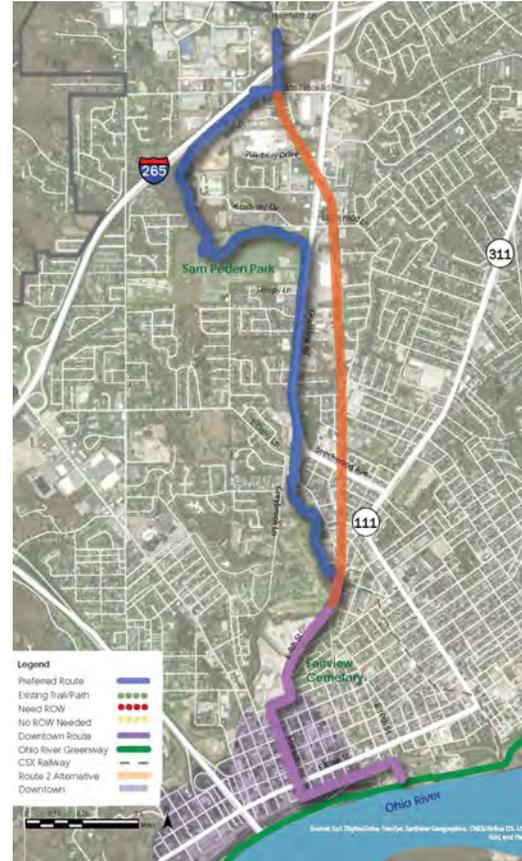
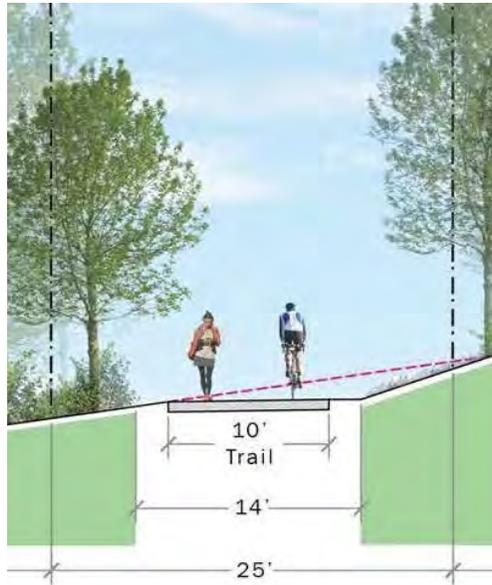
- The City of New Albany is currently working on a regional trail connectivity project.
- Proposed to extend from just north of I-265 and Grant Line Road (near the IUS ballfield) north through Floyd, Clark, Washington, and Orange counties to the city of Bedford.
- To be constructed within the existing, abandoned CSX rail corridor, the final project will stretch 62-miles when complete.



- **62 miles** of trail connectivity
- **Regional** economic development opportunities
- **State-wide** support
- **Enhances and expands** the existing Ohio River Greenway experience

PLANNING

2019 NEW ALBANY TRAILS FEASIBILITY STUDY



Analyzed two potential routes that could connect the **Ohio River Greenway** to the proposed **regional trail** north of I-265, while providing trail access to adjacent New Albany neighborhoods through a **5.4-mile central north-south spine** for biking and pedestrians.

PROGRESS



Due to continued efforts towards property acquisition and zoning over the years, New Albany now **owns** it's waterfront and land-use has been changed from industrial to **recreational**.

PROGRESS

1

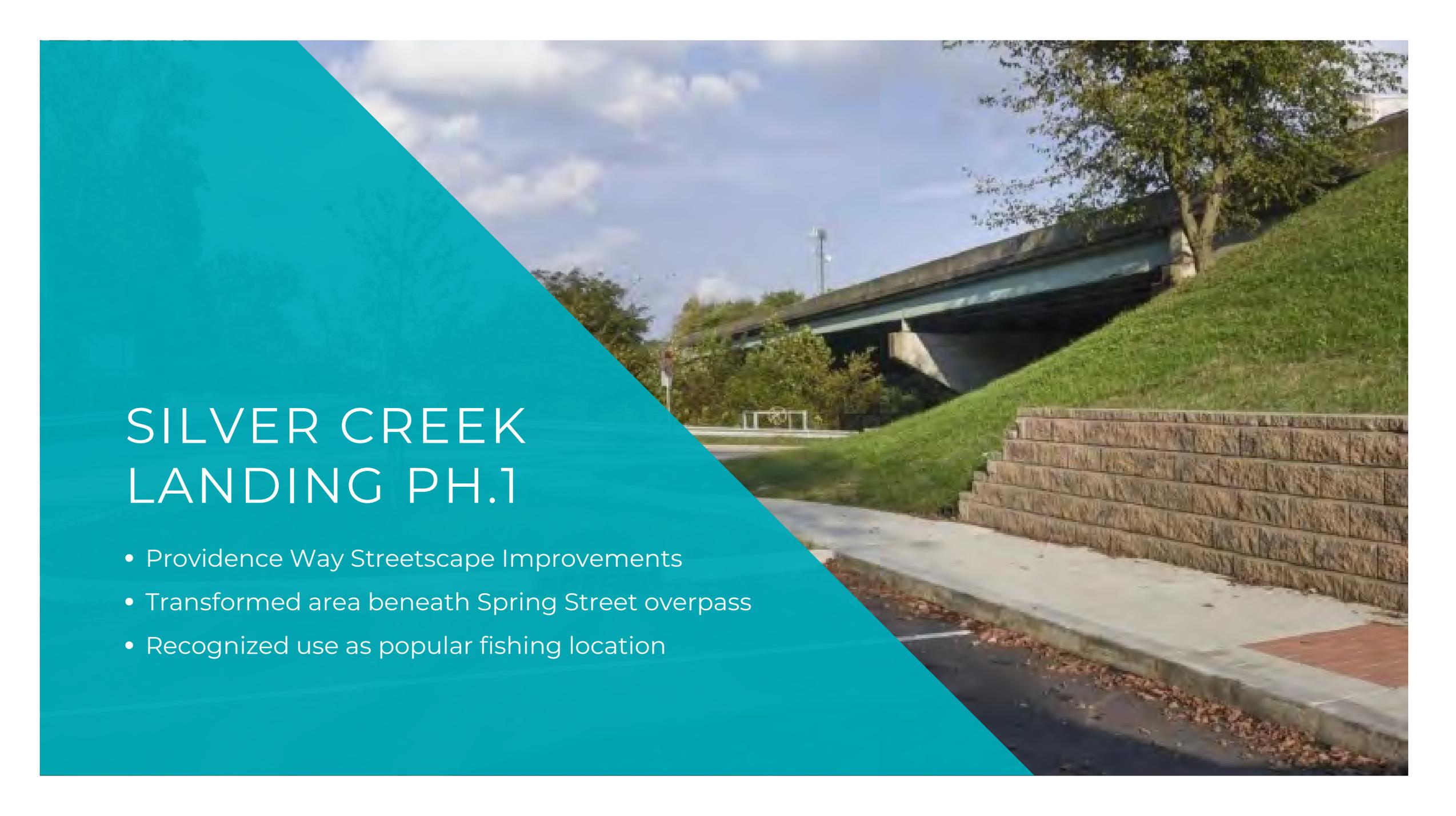
2

3

4

5

1. Silver Creek Landing Ph.1
2. Bridge to Clarksville
3. New Albany Loop Island Wetlands
4. Flow Park
5. River Recreation Site Master Plan



SILVER CREEK LANDING PH.1

- Providence Way Streetscape Improvements
- Transformed area beneath Spring Street overpass
- Recognized use as popular fishing location

SILVER CREEK LANDING PH.1

BUILT
PHOTOS



KovertHawkins
architects





BRIDGE TO
CLARKSVILLE

BRIDGE TO CLARKSVILLE

BUILT IMAGES

Photo Credit: newsandtribune.com



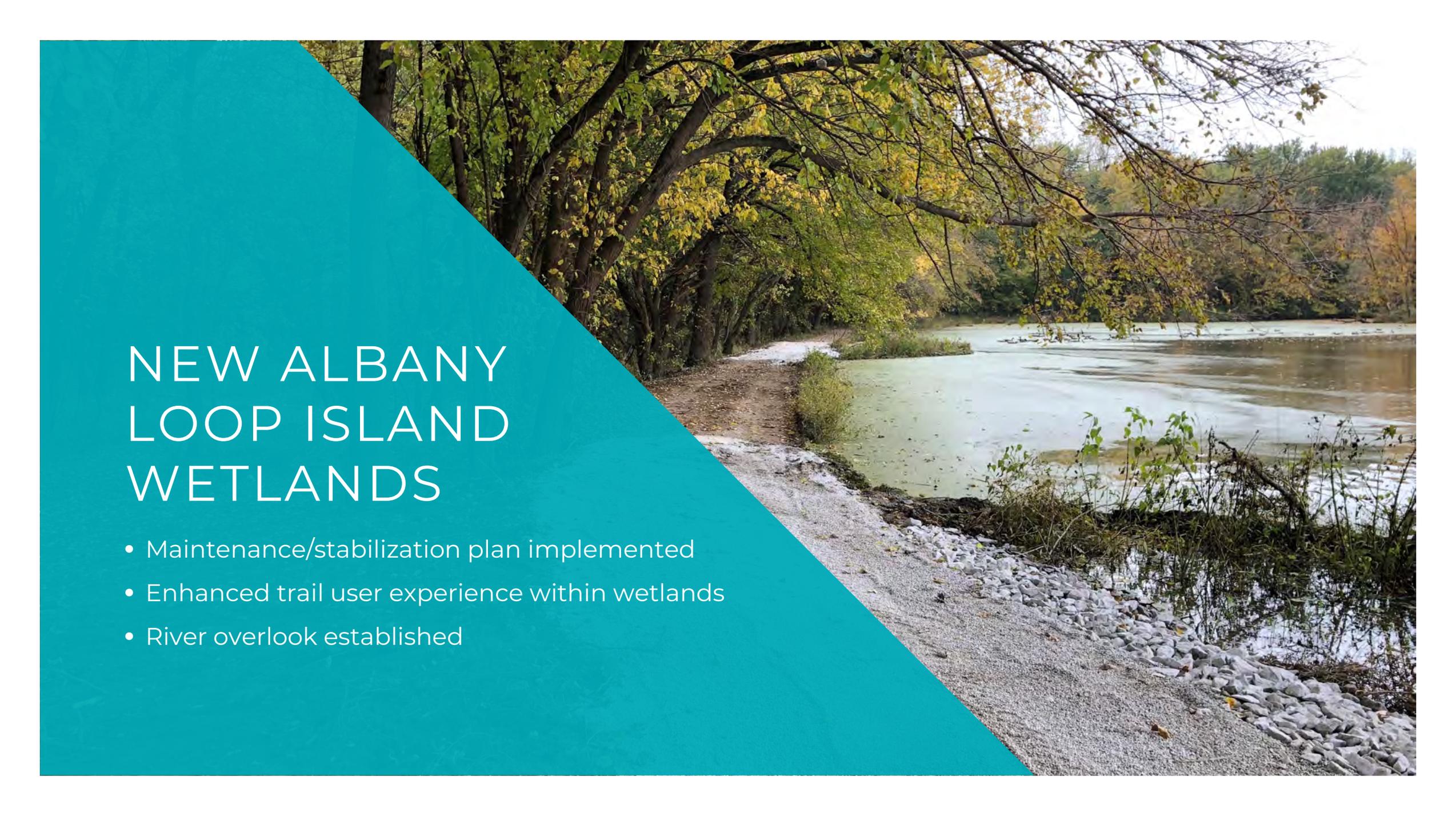
- New Albany was **instrumental** in the completion of this project
- **Facilitated** and **purchased** the old rail bridge that now connects the greenway
- Worked with Clarksville under a cooperative agreement to **renovate** the bridge
- Trail usage has increased **exponentially**
- New Albany residents gained access to **60+ miles of trails**

BRIDGE TO CLARKSVILLE

BUILT IMAGES

Connectivity = Activity



A scenic view of a riverbank. In the foreground, a gravel path leads towards the water. The water is covered in a thick layer of green algae. The background is filled with trees, many of which have yellowing leaves, suggesting an autumn setting. The sky is overcast.

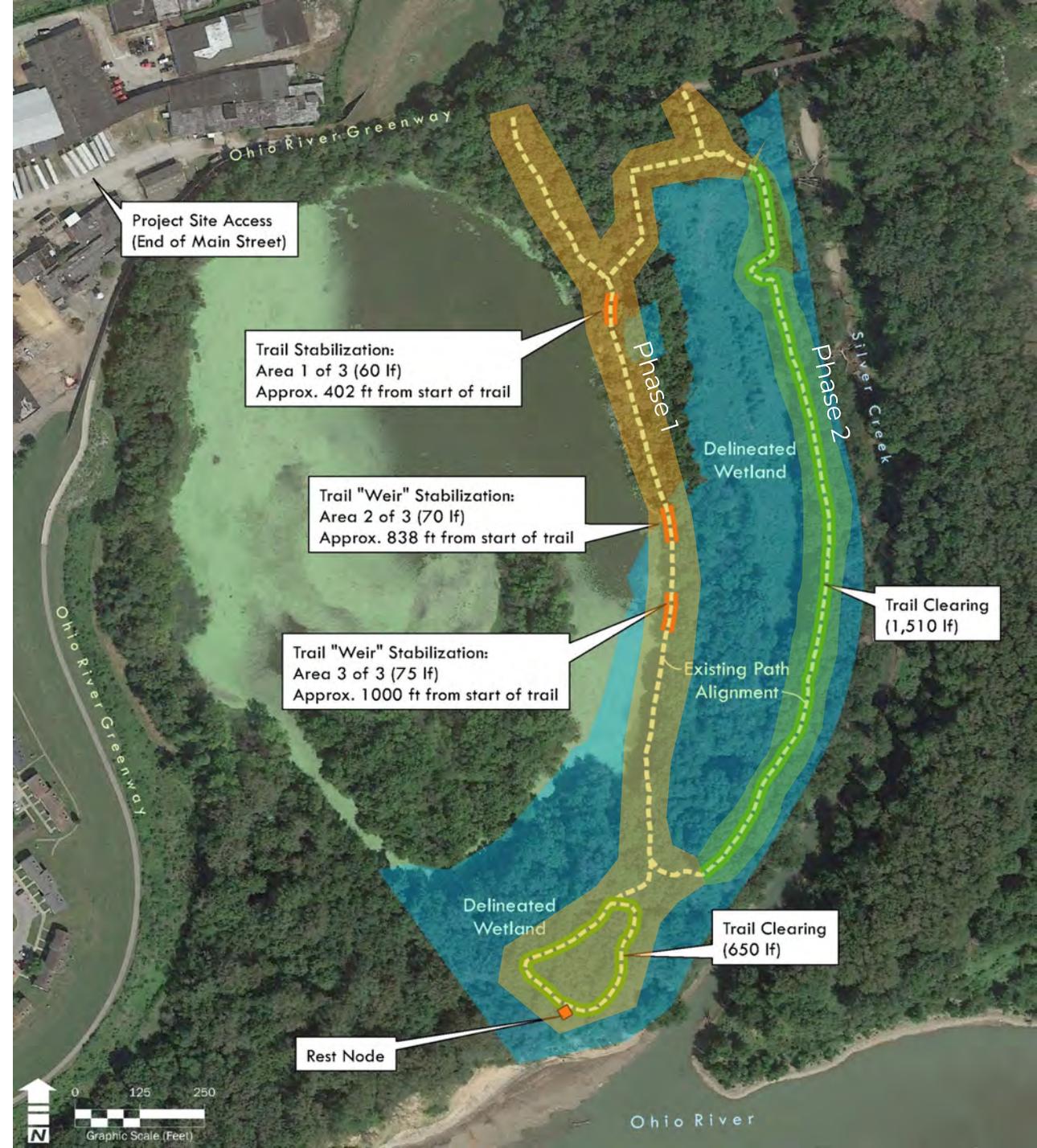
NEW ALBANY LOOP ISLAND WETLANDS

- Maintenance/stabilization plan implemented
- Enhanced trail user experience within wetlands
- River overlook established

NEW ALBANY LOOP ISLAND WETLANDS

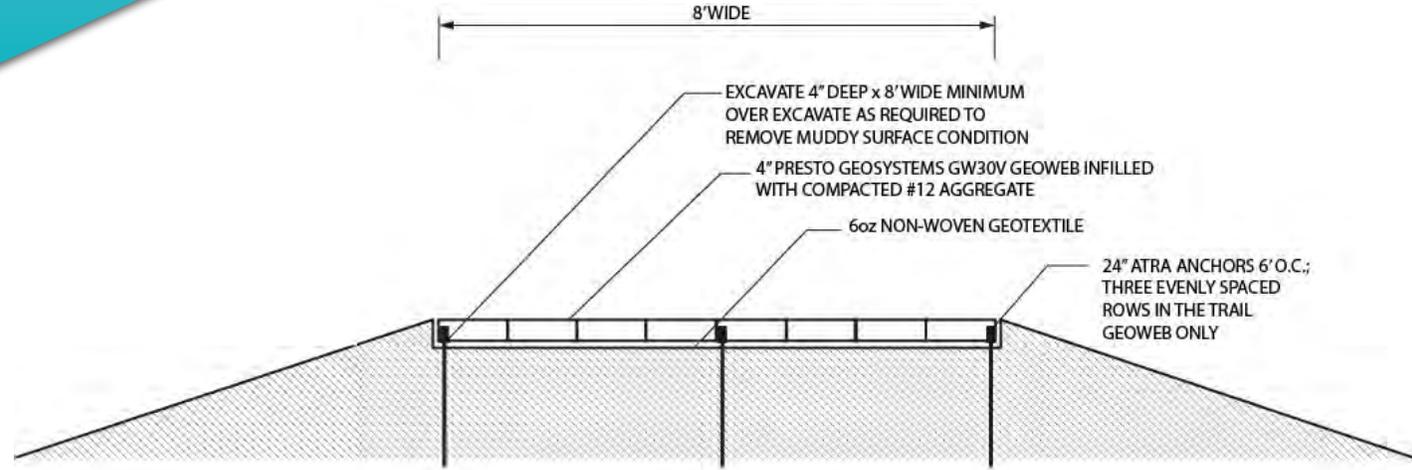
PHASING PLAN

- **PHASE 1:** (complete)
 - Maintenance and stabilization
 - Creation of rest node
- **PHASE 2:** (future)
 - Trail clearing
 - Fix washouts along the east trail
 - Improve access/parking

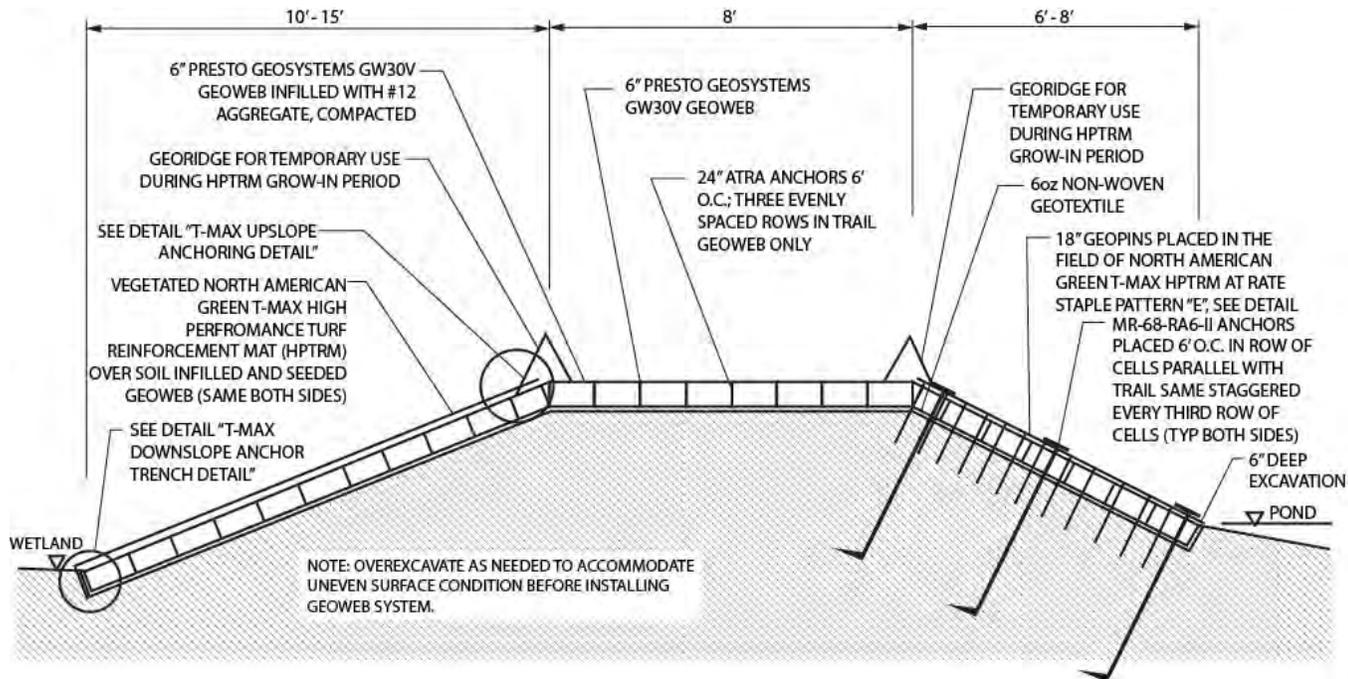


NEW ALBANY LOOP ISLAND WETLANDS

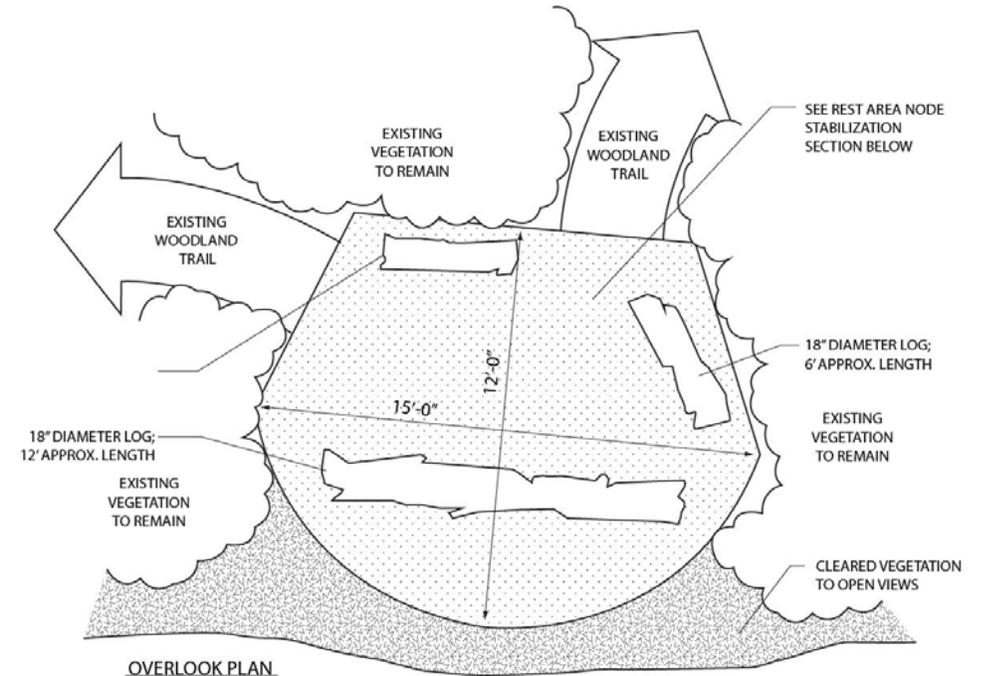
STABILIZATION DETAILS



TRAIL STABILIZATION AREA CROSS SECTION



TRAIL "WEIR" STABILIZATION AREA CROSS SECTION



OVERLOOK PLAN

NEW ALBANY LOOP ISLAND WETLANDS

BEFORE-AFTER
COMPARISONS

before



after



NEW ALBANY LOOP ISLAND WETLANDS

BEFORE-AFTER
COMPARISONS

before



after



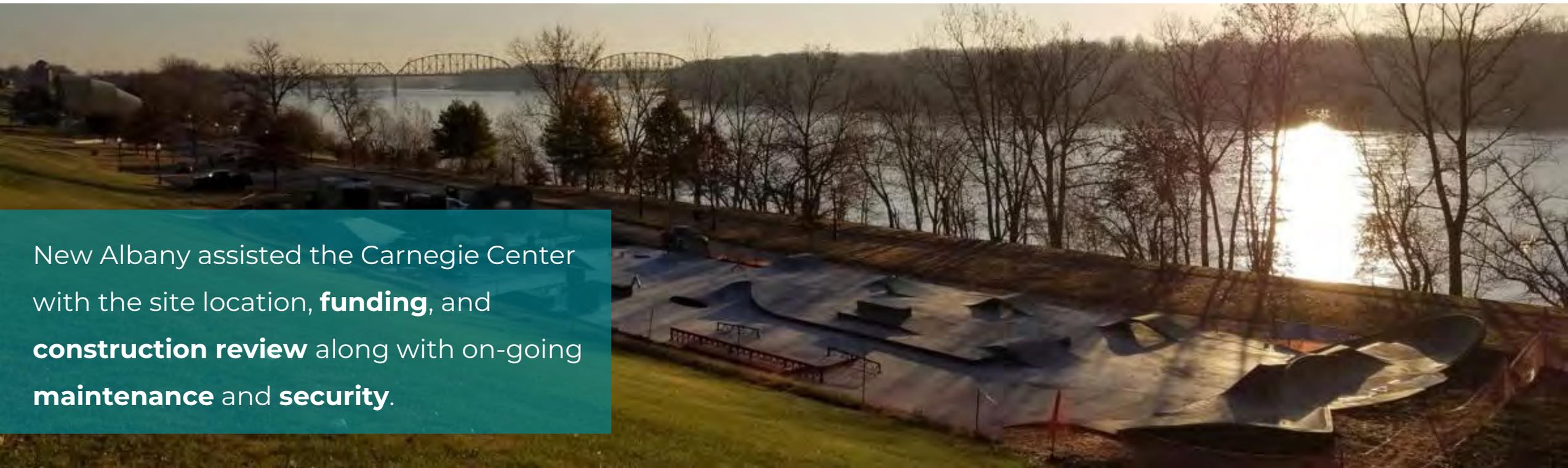
FLOW PARK

- Carnegie Center Art Project
- Park design by Hunger Skateparks
- Restoration and renovation of existing skate park
- Funded by Indiana Tourism Bureau & Develop New Albany



FLOW PARK

BUILT
PHOTOS



New Albany assisted the Carnegie Center with the site location, **funding**, and **construction review** along with on-going **maintenance** and **security**.

RIVER RECREATION PARK

- 63-acre riverfront property
- Brownfield site requiring clean-up
- Conceptual master plan process complete



RIVER RECREATION SITE

CONCEPTUAL MASTER PLAN



- **PHASE 1:** (underway)
 - Property Acquisition
 - Environmental Clean-up
- **PHASE 2:** (underway)
 - Boat Ramp and Trailhead
 - Design and permitting
- **PHASE 3:** (future)
 - Recreational Park

PROJECTS UNDER DEVELOPMENT



- 1. Silver Creek Landing Ph.2
- 2. Greenway East
- 3. Levee Modifications & Upgrades
- 4. Overlook
- 5. ORG Trail Extension to W. 10th Street

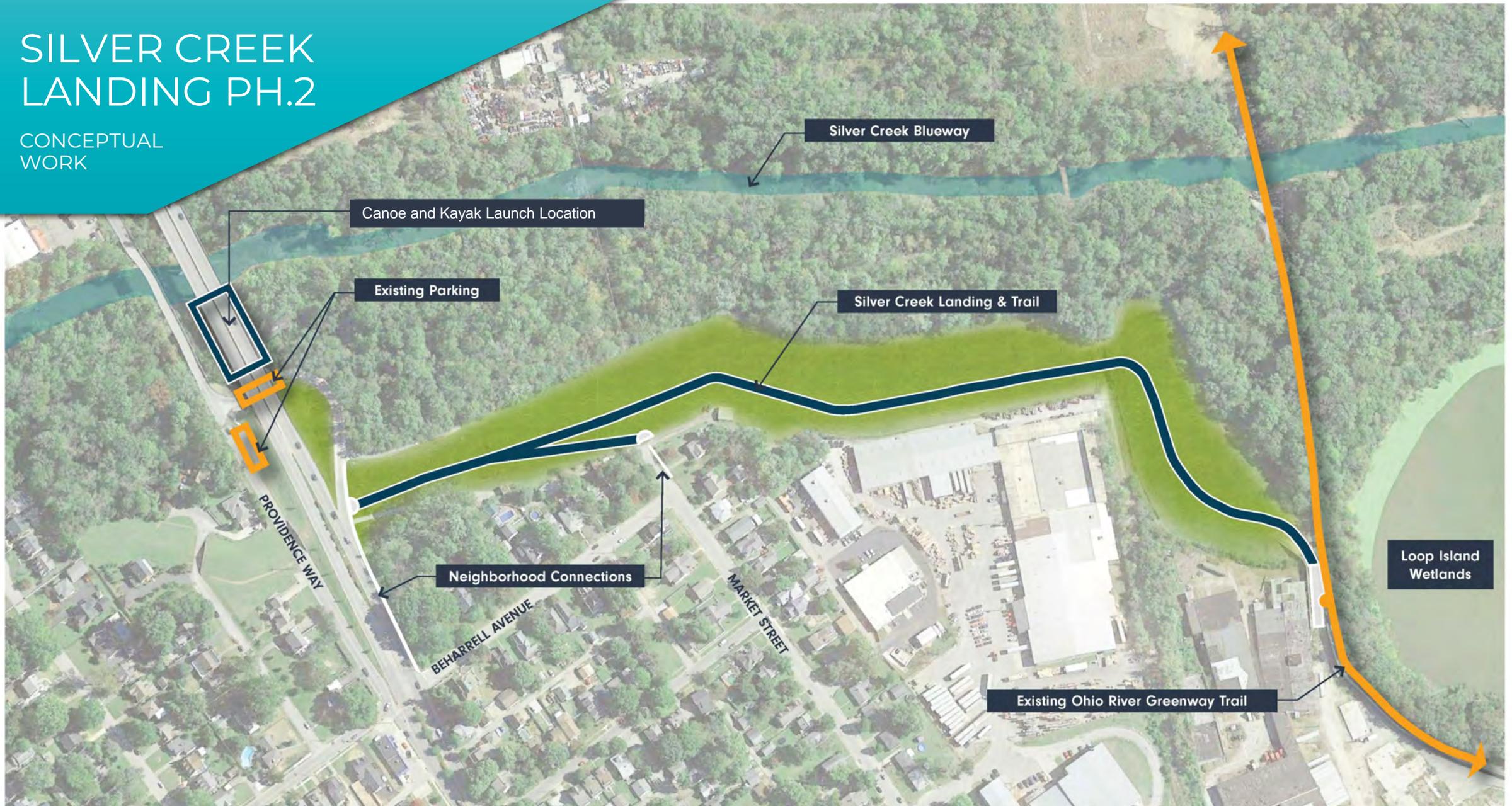
SILVER CREEK LANDING PH.2

- Activated levee trail
- Neighborhood connections
- Silver Creek “blueway” access
- Accessible non-motorized boat launch



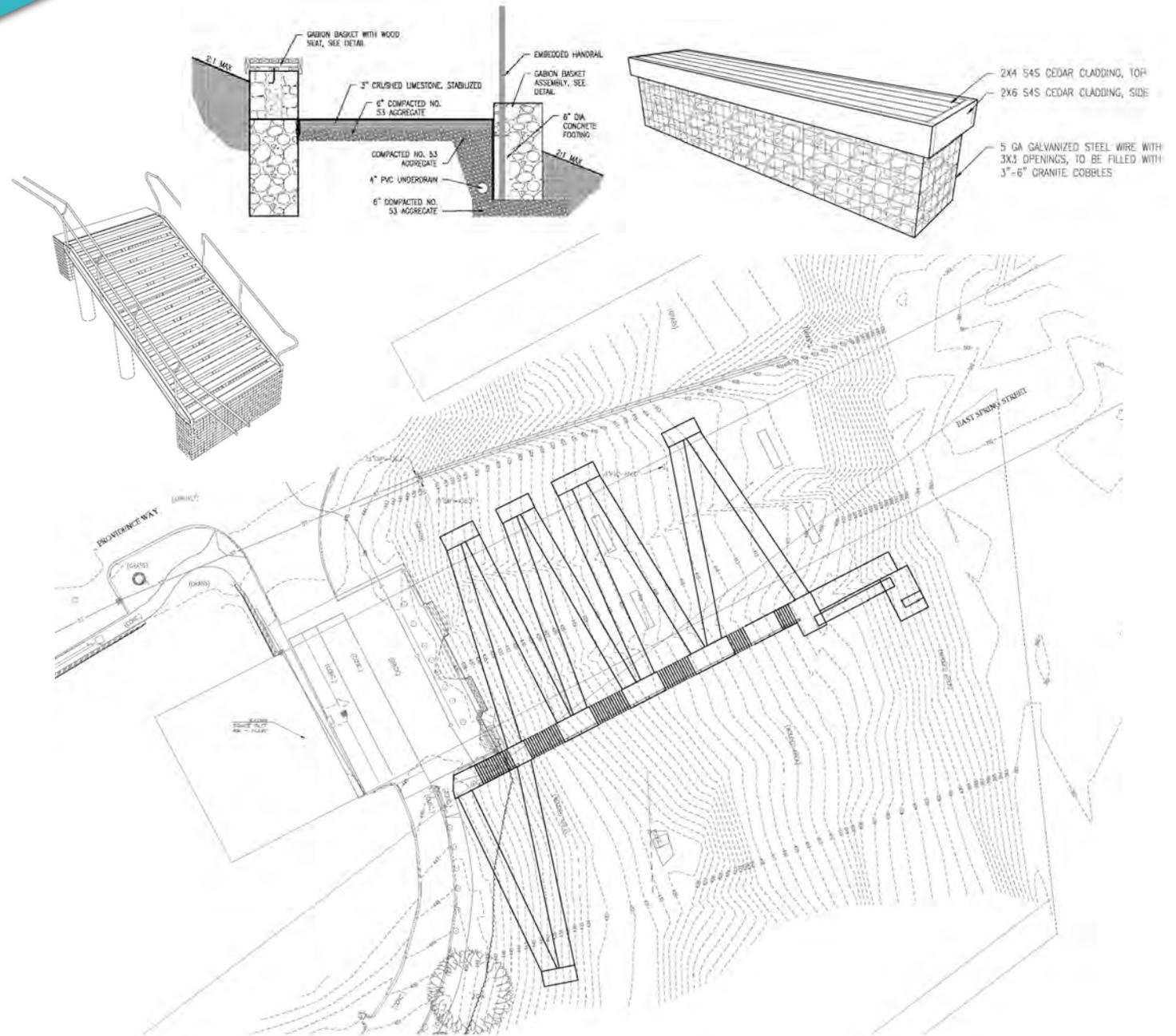
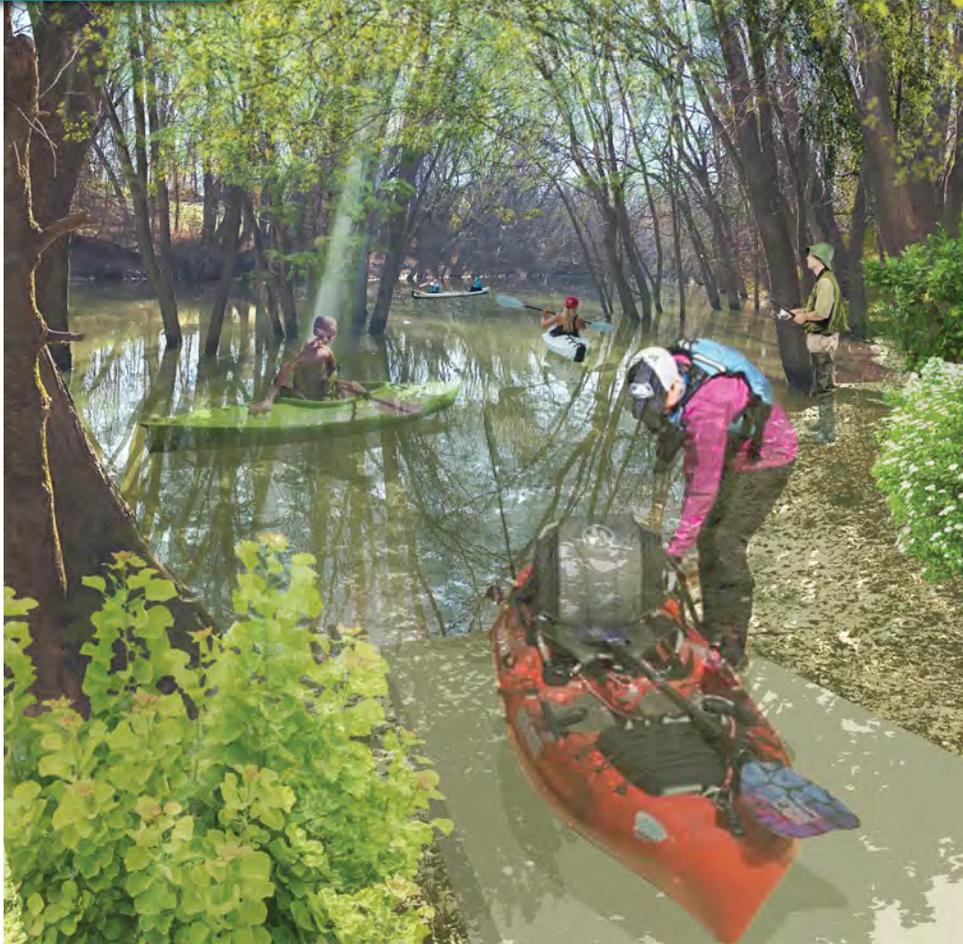
SILVER CREEK LANDING PH.2

CONCEPTUAL
WORK



SILVER CREEK LANDING PH.2

DESIGN
PROGRESS



GREENWAY EAST

- Old tannery location
- Former industrial site
- New development opportunity
- Greenway entrance/expansion area



GREENWAY EAST

PROPERTY
BEFORE



GREENWAY EAST

PROPERTY
AFTER

PROGRESS

- Property acquisition and site clean-up
- Removal of old industrial complex
- More welcoming, safe trail access
- Shovel-ready development site



An aerial photograph of a city with a river. The river is heavily flooded, with water reaching the city's edge. A teal diagonal overlay covers the left side of the image, containing text and a bulleted list. The city features a mix of residential and commercial buildings, a church with a steeple, and a road with cars. The background shows rolling hills under a cloudy sky.

LEVEE MODIFICATIONS & UPGRADES

- Ensure levee is both safe and attractive
- Increase protections and upgrade systems
- Provide more accessibility to the river

LEVEE MODIFICATIONS & UPGRADES

RECOMMENDED
PRODUCTS



• PROJECT GOALS

- Replace **existing rip-rap locations** with more sustainable slope stabilization
- **Repair erosion** issues at existing outlets
- Provide a surface on the levee that is easy to **traverse and maintain**
- Encourage controlled **vegetation** growth and **enhance aesthetics**

• PROGRESS

- Product recommendations
- Preliminary plans
- Cost estimates

OVERLOOK

- Revitalization of current structure
- Backdrop for riverside amphitheater
- Downtown greenway access & connectivity



OVERLOOK

EXISTING SITE
IMAGERY



OVERLOOK

VIEW FROM
RIVER

Concept sketch by AXIS Architecture



OVERLOOK

VIEW FROM
PEARL STREET

Concept sketch by AXIS Architecture



ORG TRAIL EXTENSION TO W. 10TH STREET

- Connecting downtown to River Recreation Park
- Boat Ramp conceptual design progress



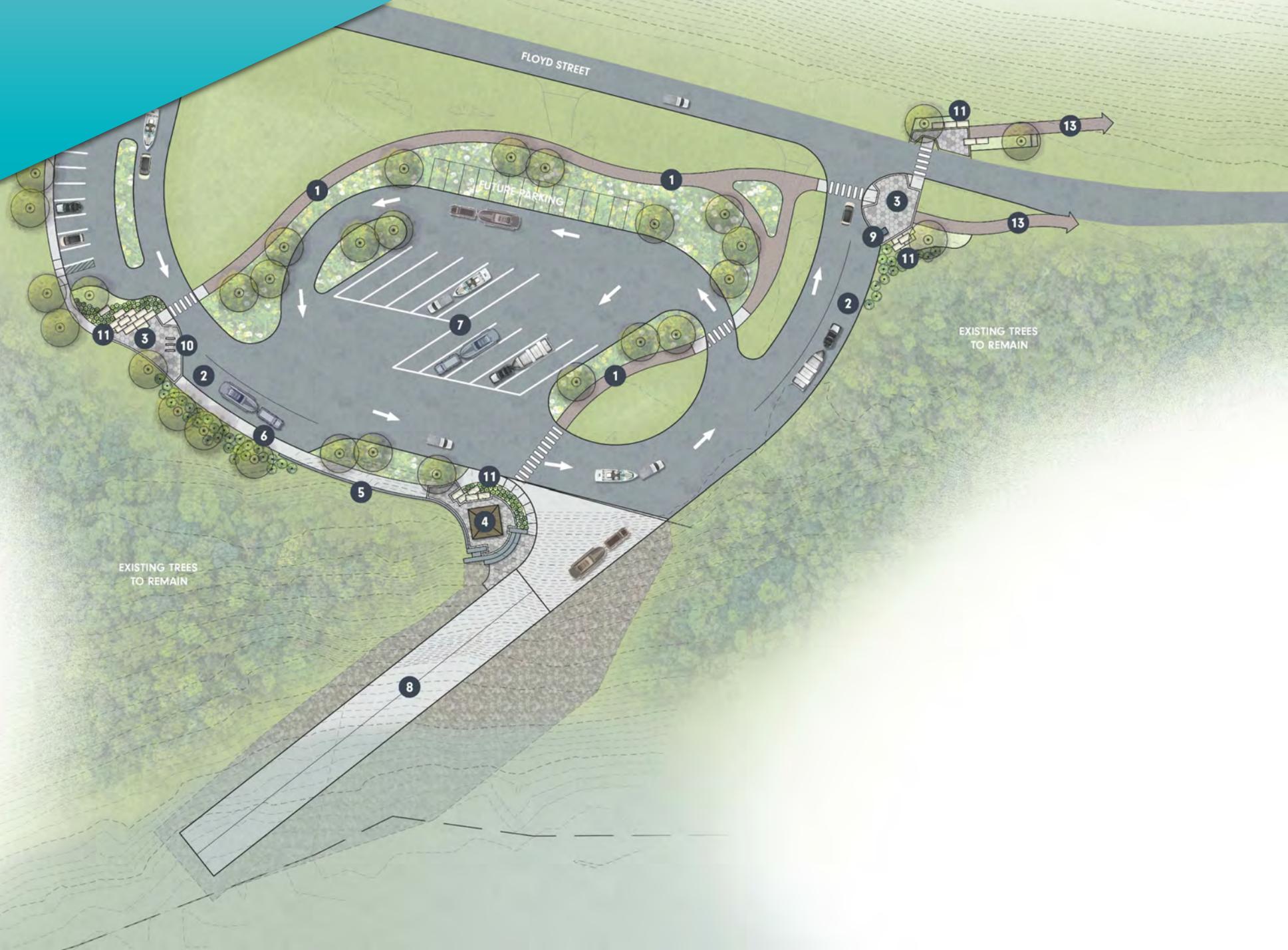
ORG TRAIL EXTENSION TO W. 10th St.

DESIGN
PROGRESS



BOAT RAMP + TRAILHEAD

CONCEPT
DESIGN



LEGEND

1. 8'-wide Asphalt Path
2. Pull-off Trailer Staging Area
3. Trailhead Plaza
4. River Overlook Pavilion
5. Retaining wall/seatwall
6. Concrete Sidewalk
7. Vehicle + Trailer Parking
8. Boat Launch with Rip-rap
9. Trail Map
10. Bike Racks
11. Limestone Sculpture Statement
12. Future Park Road
13. Ohio Greenway Trail Extension

BOAT RAMP + TRAILHEAD

CONCEPT
DESIGN



BOAT RAMP + TRAILHEAD

CONCEPT
DESIGN

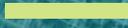


BOAT RAMP + TRAILHEAD

CONCEPT
DESIGN



CONCLUSION

-  Projects Complete
-  Projects Underway
-  9.8-miles of Local Trails
-  2.3-miles (Complete)
-  1.2-miles (Underway)
-  5.4-miles (Future)





CONCLUSION

- **6.6-miles of additional trails** (1.2-miles along the waterfront)
- **An accessible kayak launch and “blue-way” trail experience**
- **Connectivity to over 61.7-miles of built trails and 114-miles of future trails**
 - Ohio River Greenway (13.7-miles built)
 - Louisville Loop Trail (48-miles built, 52 additional miles proposed)
 - Regional Trail (62-miles proposed)
- **113-acres of natural open space and recreational area along the riverfront**
 - New Albany Loop Island Wetlands (50-acres)
 - River Recreation Site (63-acres)
- **An upgraded boat ramp facility with camping and hiking opportunities**



CONCLUSION

indirect outcomes

- The levee will **no longer act as a barrier** between New Albany residents and the river—this obstacle will be overcome by these efforts
- Because **more New Albany residents** now have **access to trails**, quality of life and walkability ratings will increase
- New Albany residents could enjoy **multi-day recreational activities** (biking/nature hiking/kayaking) right from their own “backyard”
- **Downtown establishments** may appeal to cyclists and boaters who wouldn’t have visited New Albany before this **connectivity** was in place

THANK YOU!



Questions?