



CLEVELAND PLANNING & LANDMARKS COMMISSIONS

CONCEPT DESIGN REVIEW*

October 06, 2023

*Design update to the previously approved Concept Design (September 01, 2017).

Irishtown Bend Project Partners:



PASHEK MTR

Irishtown Bend Project Supporters:



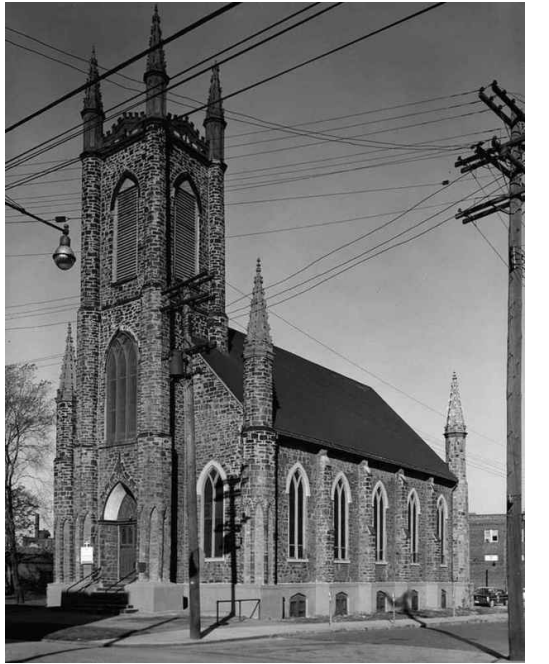
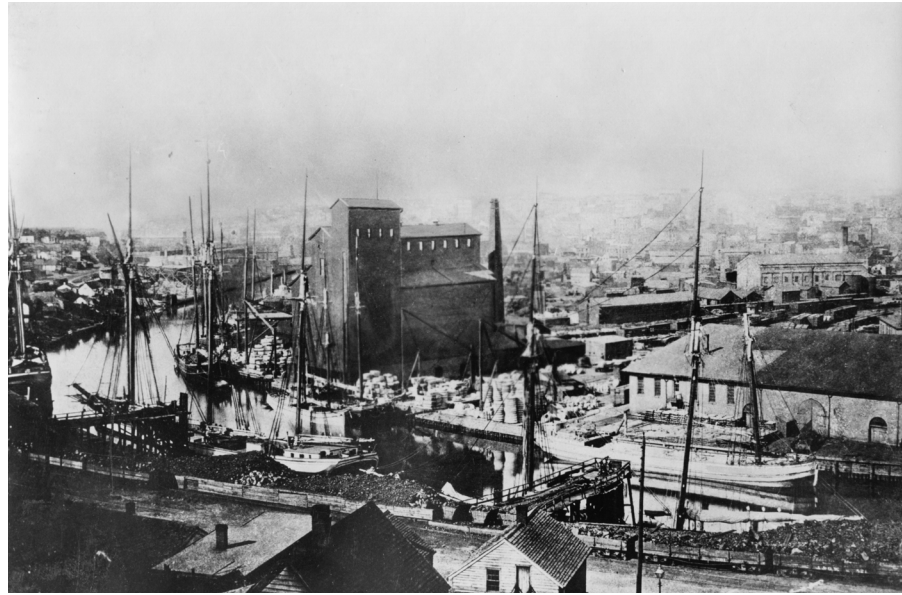
Irishtown Bend Project Funders:



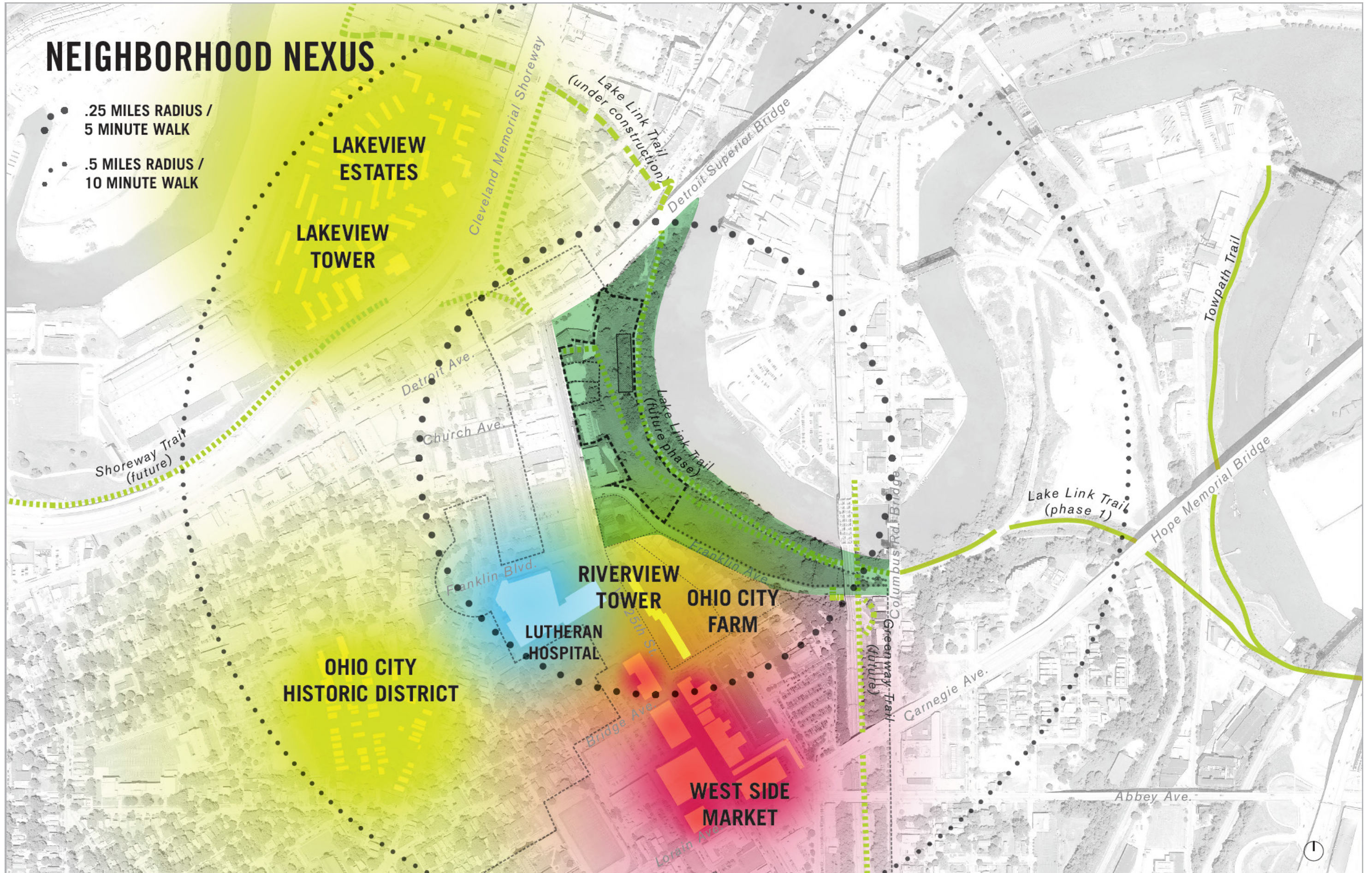
Jack, Joseph and Morton Mandel Foundation

PROJECT SUMMARY:

- LOCATION:** WEST 25TH STREET BETWEEN FRANKLIN AVENUE & COLUMBUS AVENUE TO THE SOUTH; VETERANS MEMORIAL BRIDGE TO THE NORTH; AND THE CUYAHOGA RIVER TO THE EAST.
- SCALE:** 25 ACRES (EXCLUDING 25TH STREET & FRANKLIN R.O.W. IMPROVEMENTS & OHIO CITY FARM IMPROVEMENTS, WHICH ARE BY OTHERS AND UNDER SEPARATE DESIGN REVIEW).
- INVESTMENT:** \$40M
- PARKING:** WHILE NO PARKING WILL BE PROVIDED WITHIN THE PARK BOUNDARIES, THE DESIGN TEAM IS COORDINATING WITH THE FRANKLIN AVENUE & WEST 25TH STREET REDESIGNS TO ADD STREET PARKING SPACES (APPROXIMATELY 17 & 25 RESPECTIVELY). IN ADDITION, THE DESIGN TEAM IS COORDINATING WITH THE CITY, CLEVELAND METROPARKS, & LUTHERAN HOSPITAL FOR USE OF THEIR EXISTING PARKING AREAS FOR PARK USERS. ALL OF WHICH ARE WITHIN A 5-10 MINUTE WALK TO THE PARK.
- SUSTAINABILITY:** SUSTAINABLE FEATURES FOR THE PARK INCLUDE: “GREEN” BULKHEAD ALONG THE RIVER; ECOLOGICAL RESTORATION; FLOOD CONTROL & STORMWATER TREATMENT WETLANDS; CARBON SEQUESTRATION THROUGH A REFORESTATION PLAN; REDUCTION IN HEAT ISLAND EFFECT; CLIMATE CHANGE-ADAPTIVE PLANT SELECTION; AND LOCALLY-SOURCED MATERIALS.
- TREE PRESERVATION:** SITE TREES HAVE ALREADY BEEN REMOVED AS PART OF THE PORT OF CLEVELAND’S RE-GRADING OF THE SITE, WHICH IS REQUIRED FOR STABILIZATION. THE STABILIZATION EFFORT WILL BE THE BASE UPON WHICH THE PARK IMPROVEMENTS ARE BUILT, INCLUDING A REFORESTATION PLAN THAT WILL ADD APPROXIMATELY 1,000 NATIVE AND ADAPTIVE TREES TO THE SITE.



SITE LOCATION & CONTEXT PLAN



IRISHTOWN BEND PARK SITE BOUNDARY & EXISTING CONDITIONS PLAN



“25 CONNECTS” STREETScape PLANNING IS BEING COORDINATED WITH THE PARK DESIGN BUT IS BY OTHERS AND NOT INCLUDED IN THIS CONCEPTUAL DESIGN REVIEW.

FUTURE CAFE TO BE DESIGNED BY OTHERS & TO BE PRESENTED TO THE COMMISSION FOR REVIEW AND COMMENT AT A FUTURE DATE. SHOWN HERE FOR PROGRAM, SCALE, SITING, AND MASSING ONLY.

OHIO CITY FARM & RIVERVIEW TOWER FRONTAGE REDESIGN IS BEING COORDINATED WITH THE PARK DESIGN BUT IS BY OTHERS AND NOT INCLUDED IN THIS CONCEPTUAL DESIGN REVIEW.

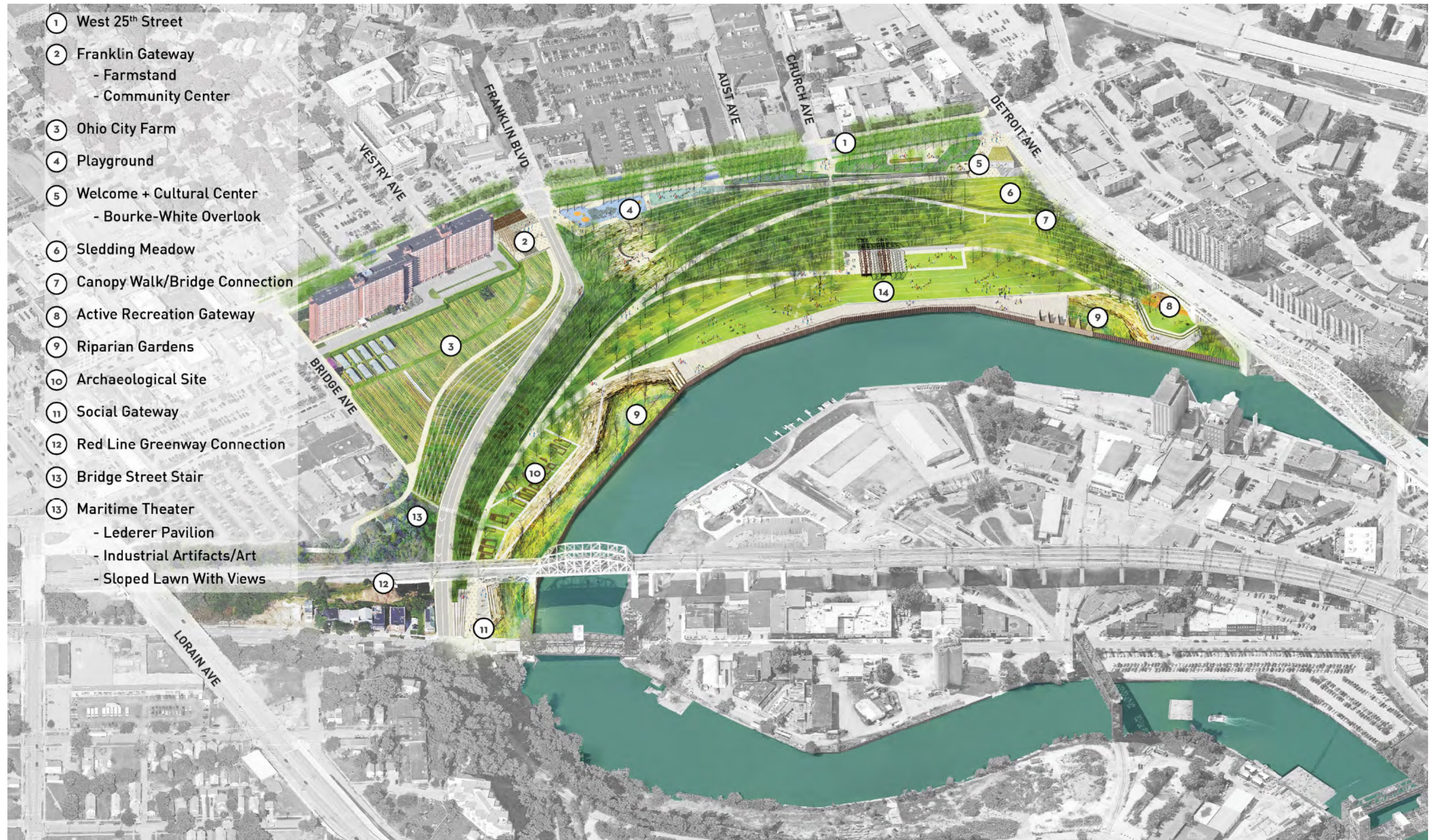
WEST 25TH STREET

PARK

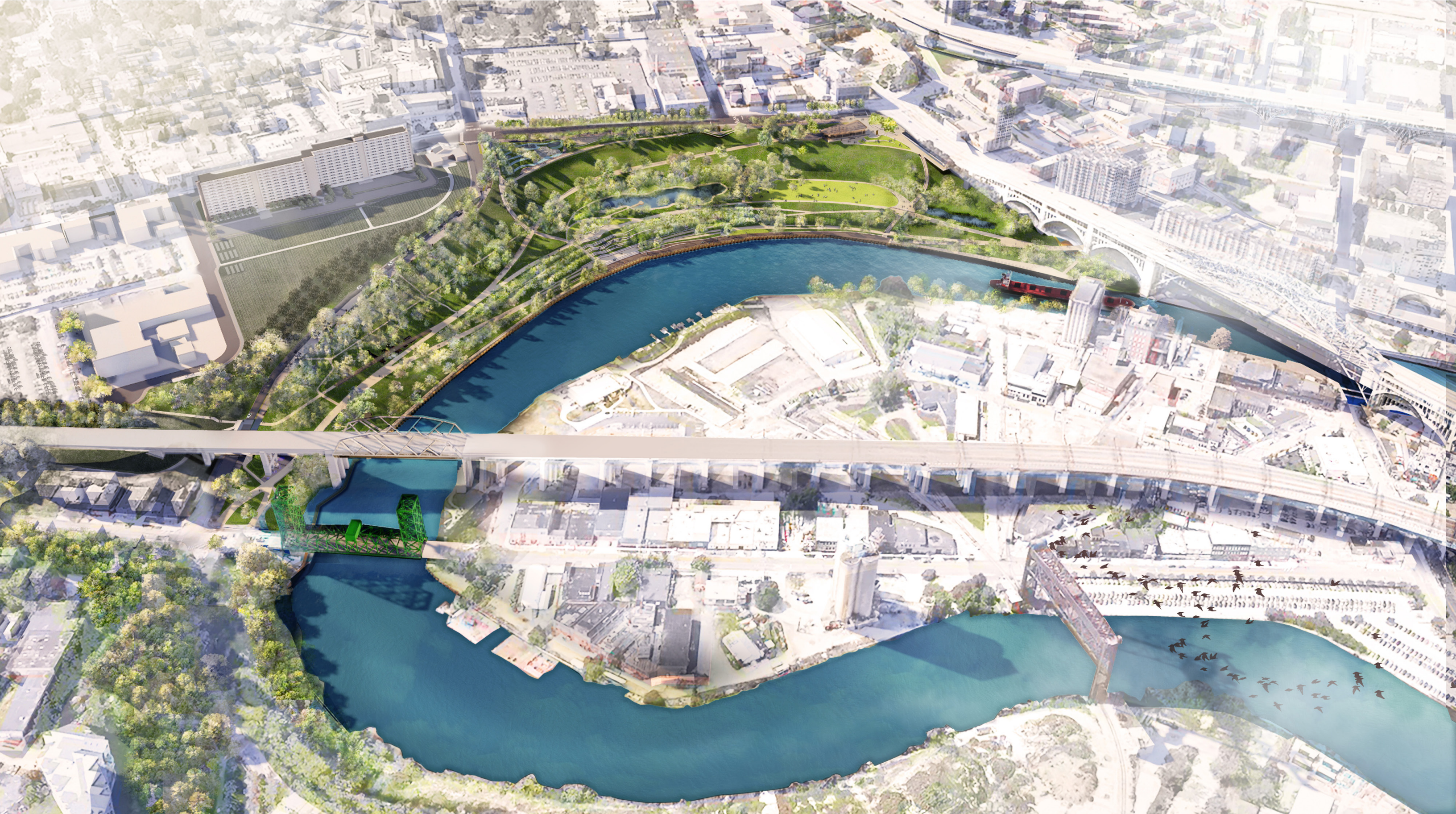
CUYAHOGA RIVER

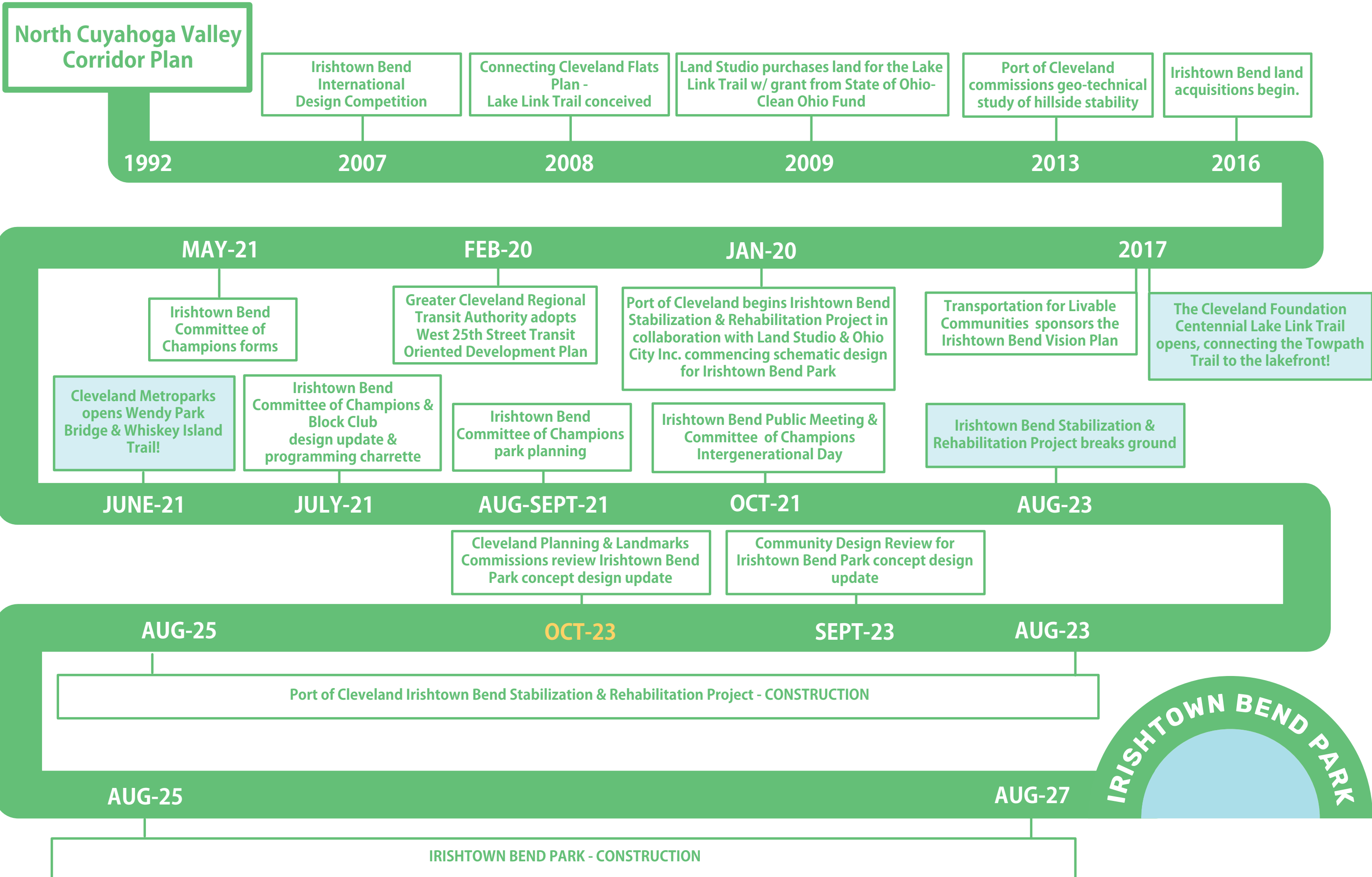
FRANKLIN AVE

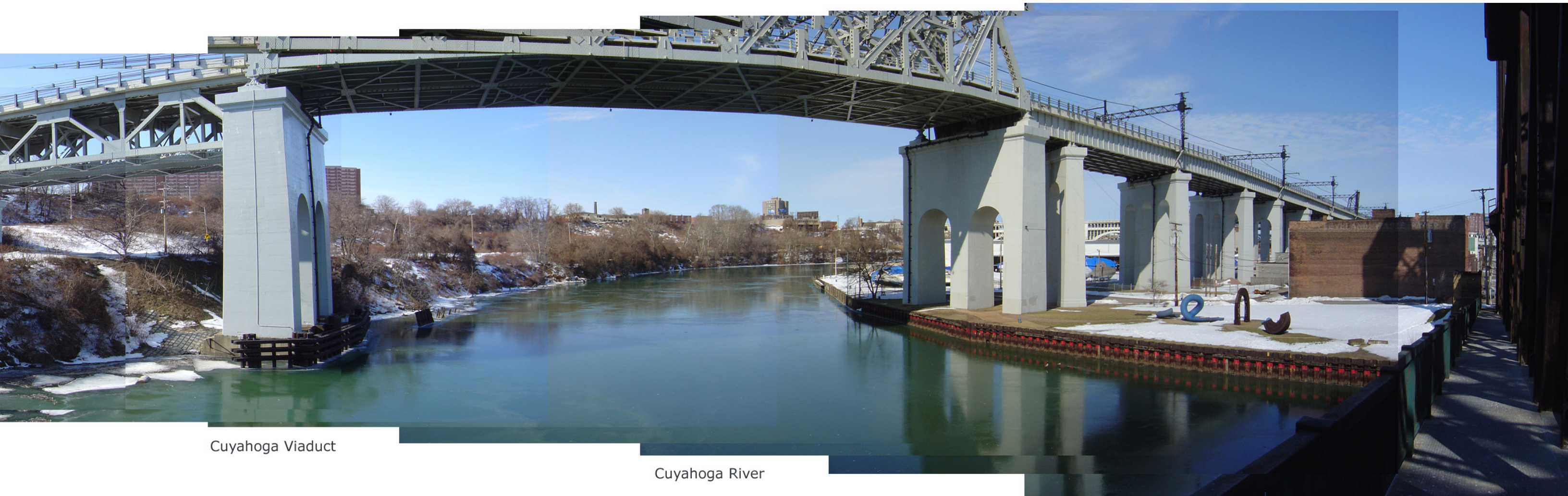
PREVIOUSLY APPROVED CONCEPT PLAN - 2017



2023 DESIGN UPDATE







Cuyahoga Viaduct

Cuyahoga River

Columbus Road Bridge

Port Sector

BIG AND GROWING



THE PORT-DEPENDENT SECTOR OF REGIONAL ECONOMY IS BIG:

22,000+

Jobs dependent
or supported

\$4.7B

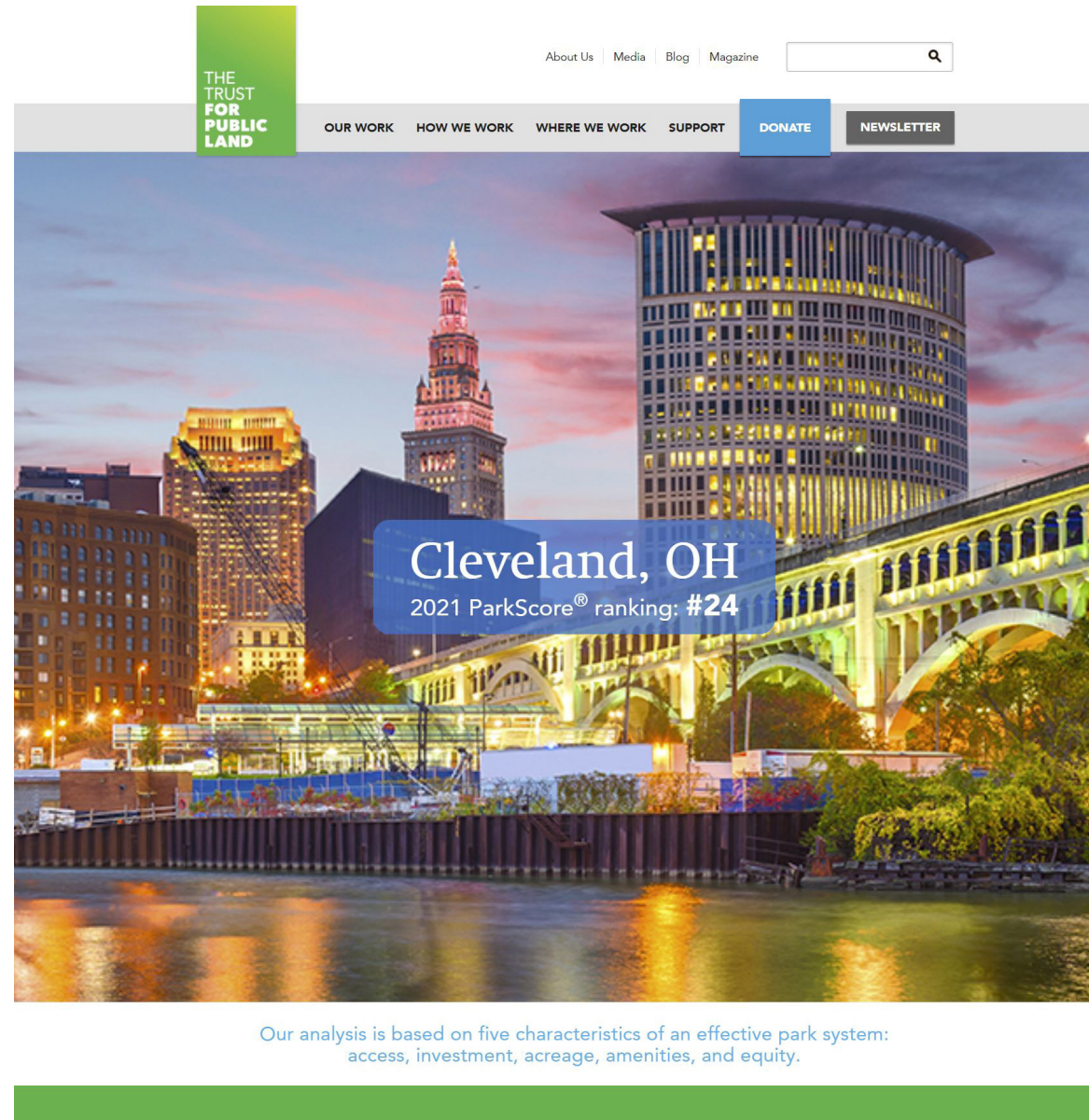
Annual economic
value to the region

\$1.8B

Annual total
personal income

\$240M

Annual taxes paid to local
and state government



6% of Cleveland's city land is used for parks and recreation.



National median **15%**



Steven Litt, The Plain Dealer

3 / 26

Lake Link Trail First Look

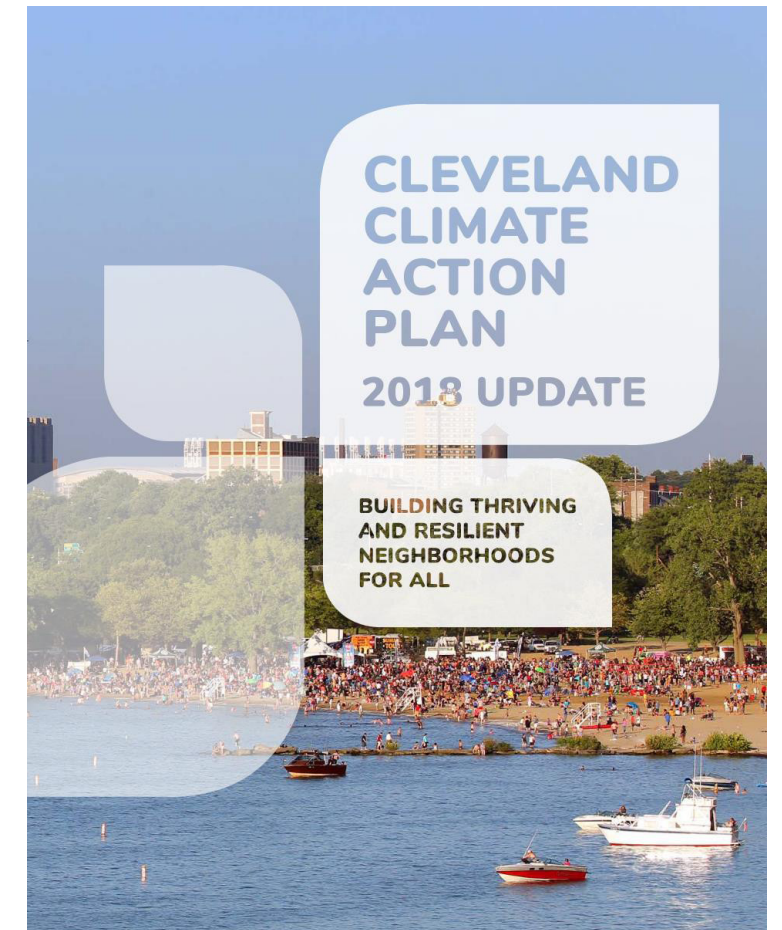
Roderic Benson, who lives at Lakeview Estates, was out on the new Lake Link Trail Tuesday before workers had a chance to stripe the 10-foot asphalt path. "It's easier to take your kids and dogs out here and you don't have to deal with traffic," he said.

EQUITY, CLIMATE & TREES

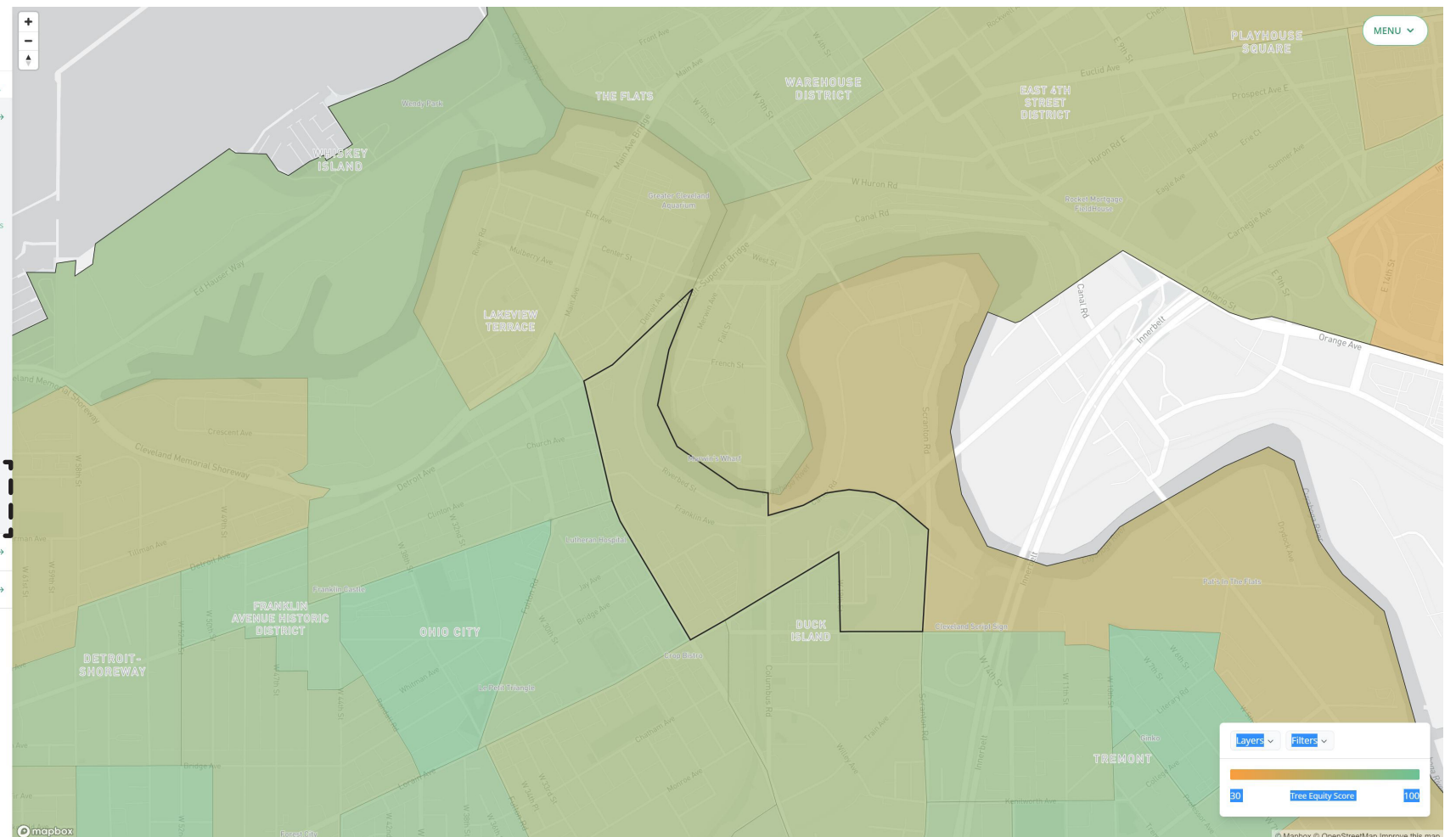
Canopy cover goal: 48%



Current canopy cover: 22%



The screenshot shows the 'TREE EQUITY SCORE NATIONAL EXPLORER' interface. It displays search results for Cleveland, OH Congressional District 11, and Census Block Group 390351036024. The main score is 72, with a rank of 348th out of 460 block groups in Cleveland. A 'Priority Index' radar chart shows various indicators: People of color (72%), Children (0-17) (3%), Seniors (65+) (10%), People in poverty (86%), Unemployment (47%), Health index (26), and Temperature (84°). A dashed box highlights the canopy cover goal of 48% and the current canopy cover of 22%.



CONNECTING CLEVELAND: 2020 CITYWIDE PLAN



GOAL: *Provide high-quality recreation opportunities and facilities that meet the needs of Clevelanders of all ages, ability levels, incomes and interests*

Policies

- ✓ 1. **Waterfront Access.** Maximize public access to the lakefront, riverfront and stream valleys, including safe and convenient access from nearby neighborhoods for pedestrians and bicyclists.
- ✓ 2. **Waterfront Recreation.** Develop and expand publicly accessible recreation sites along the lakefront and waterways.
- ✓ 3. **Bikeways.** Create a comprehensive network of bicycle routes, bicycle lanes and multi-purpose trails, safely linking neighborhoods to recreation sites, schools, shopping areas, places of employment and other destinations throughout the City and the region.
- ✓ 4. **Bicycle and Pedestrian Amenities.** Provide bicycle racks, benches, water fountains and other amenities to encourage bicycling and pedestrian travel throughout the City.
- ✓ 5. **Serving Neighborhoods.** Ensure that a wide range of recreation facilities are equitably distributed throughout the City, with playgrounds located within approximately ¼-mile (a 5-minute walk) of all residents.
- ✓ 6. **Quality of Facilities.** Provide recreation facilities competitive with the best available in the region, consolidating large-scale facilities at transit-accessible locations.
- ✓ 7. **Diverse Programming.** Offer a diversity of recreation programs to serve the recreation needs and interests of Clevelanders of all ages, incomes, lifestyles and ability levels.
- ✓ 8. **Serving Working Adults.** Provide recreation services and equipment geared to the interests and schedules of working adults, supplementing recreation services oriented principally to children and seniors.
- ✓ 9. **Sharing Resources.** Increase the availability and quality of recreation services through shared use of facilities owned by the City, School District, YMCA and other non-profit organizations.
- ✓ 10. **Sharing Responsibilities.** Improve maintenance at public parks and recreation centers through “adopt-a-park” programs and corporate sponsorships.
- ✓ 11. **Community Gardens.** Reserve land for both temporary and permanent use as community gardens in every neighborhood throughout the City.
12. **Preserving Natural Areas.** Identify and protect natural areas characterized by stream valleys, wetlands, hillsides, forests and other environmentally sensitive and valuable features.
- ✓ 13. **Urban Forest.** Protect and expand the supply of street trees and landscaped areas within Cleveland’s urbanized districts, maximizing environmental and aesthetic benefits.

TIGER TRAILS

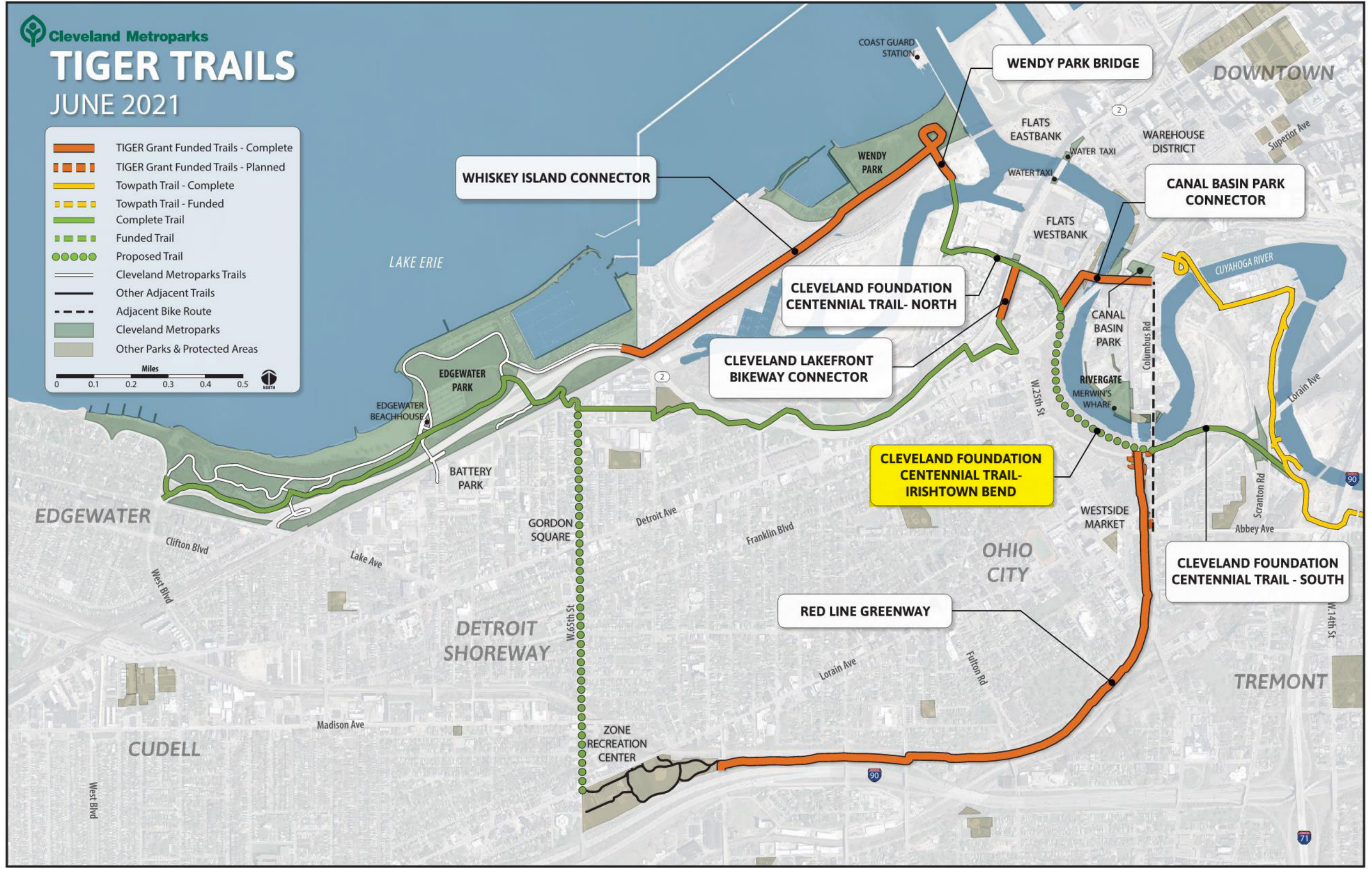
JUNE 2021

-  TIGER Grant Funded Trails - Complete
-  TIGER Grant Funded Trails - Planned
-  Towpath Trail - Complete
-  Towpath Trail - Funded
-  Complete Trail
-  Funded Trail
-  Proposed Trail
-  Cleveland Metroparks Trails
-  Other Adjacent Trails
-  Adjacent Bike Route
-  Cleveland Metroparks
-  Other Parks & Protected Areas

Miles

0 0.1 0.2 0.3 0.4 0.5

NORTH



WHISKEY ISLAND CONNECTOR

WENDY PARK BRIDGE

CLEVELAND FOUNDATION CENTENNIAL TRAIL- NORTH

CANAL BASIN PARK CONNECTOR

CLEVELAND LAKEFRONT BIKEWAY CONNECTOR

CLEVELAND FOUNDATION CENTENNIAL TRAIL- IRISHTOWN BEND

RED LINE GREENWAY

CLEVELAND FOUNDATION CENTENNIAL TRAIL - SOUTH

DOWNTOWN

EDGEWATER

DETROIT SHOREWAY

OHIO CITY

TREMONT

CUDELL

EDGEWATER PARK

BATTERY PARK

GORDON SQUARE

ZONE RECREATION CENTER

COAST GUARD STATION

WENDY PARK

FLATS EASTBANK

FLATS WESTBANK

CANAL BASIN PARK

WESTSIDE MARKET

DOWNTOWN

WAREHOUSE DISTRICT

CUYAHOGA RIVER

MERWIN'S WHARF

Abbey Ave

Scranton Rd

Lorain Ave

Superior Ave

W. 14th St

Columbus Rd

W. 25th St

Franklin Blvd

Detroit Ave

Lorain Ave

Fulton Rd

Madison Ave

West Blvd

Lake Ave

Clifton Blvd

West Blvd

West Blvd

West Blvd

West Blvd

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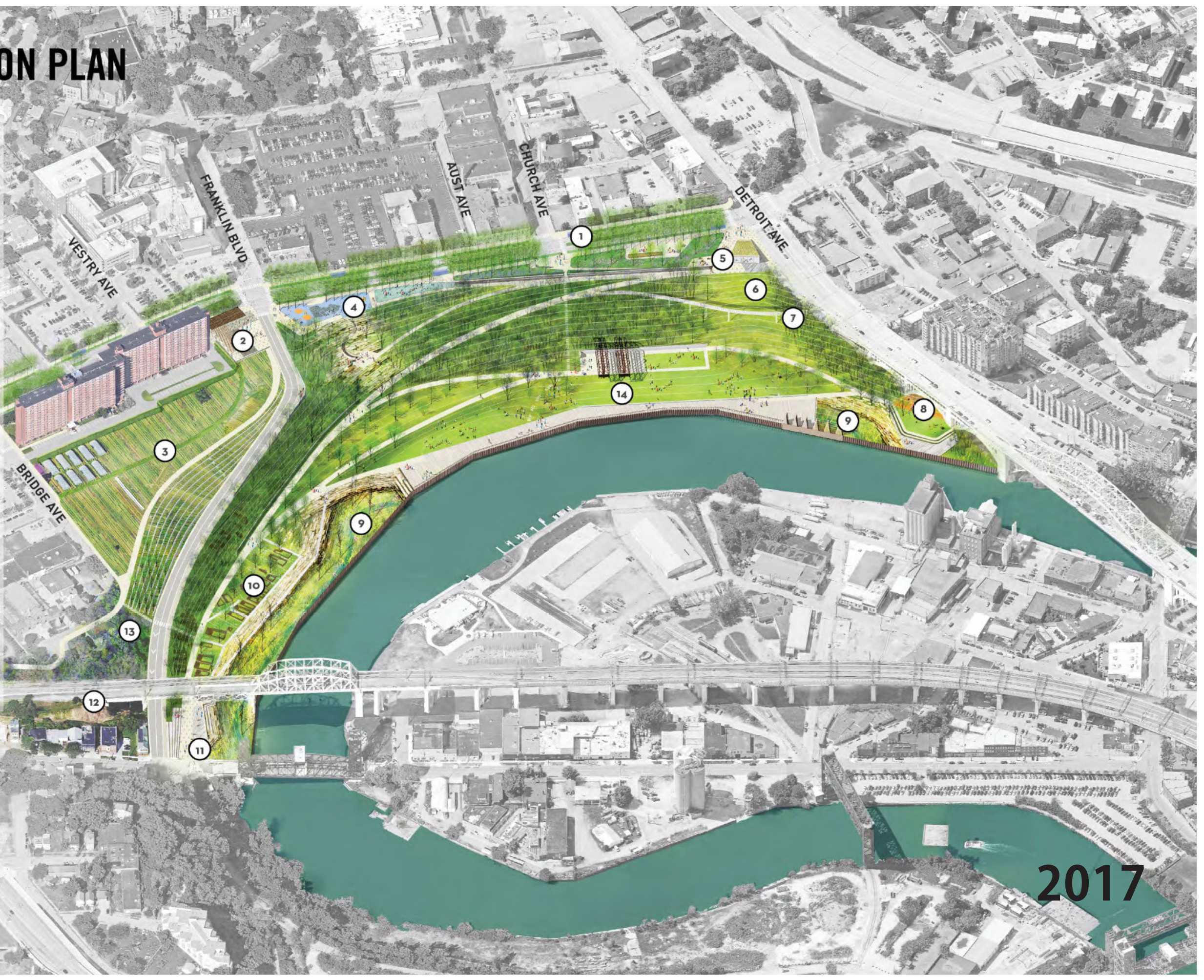
West Blvd

West Blvd



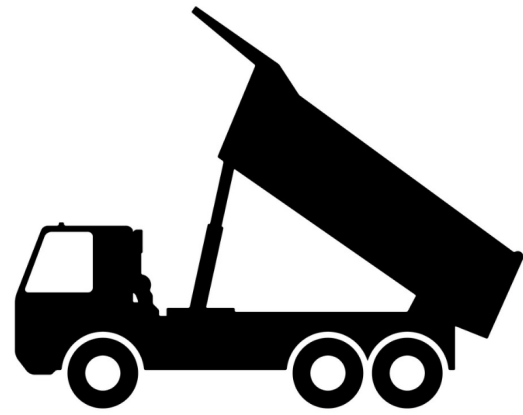
ANNOTATED VISION PLAN

- ① West 25th Street
- ② Franklin Gateway
 - Farmstand
 - Community Center
- ③ Ohio City Farm
- ④ Playground
- ⑤ Welcome + Cultural Center
 - Bourke-White Overlook
- ⑥ Sledding Meadow
- ⑦ Canopy Walk/Bridge Connection
- ⑧ Active Recreation Gateway
- ⑨ Riparian Gardens
- ⑩ Archaeological Site
- ⑪ Social Gateway
- ⑫ Red Line Greenway Connection
- ⑬ Bridge Street Stair
- ⑬ Maritime Theater
 - Lederer Pavilion
 - Industrial Artifacts/Art
 - Sloped Lawn With Views

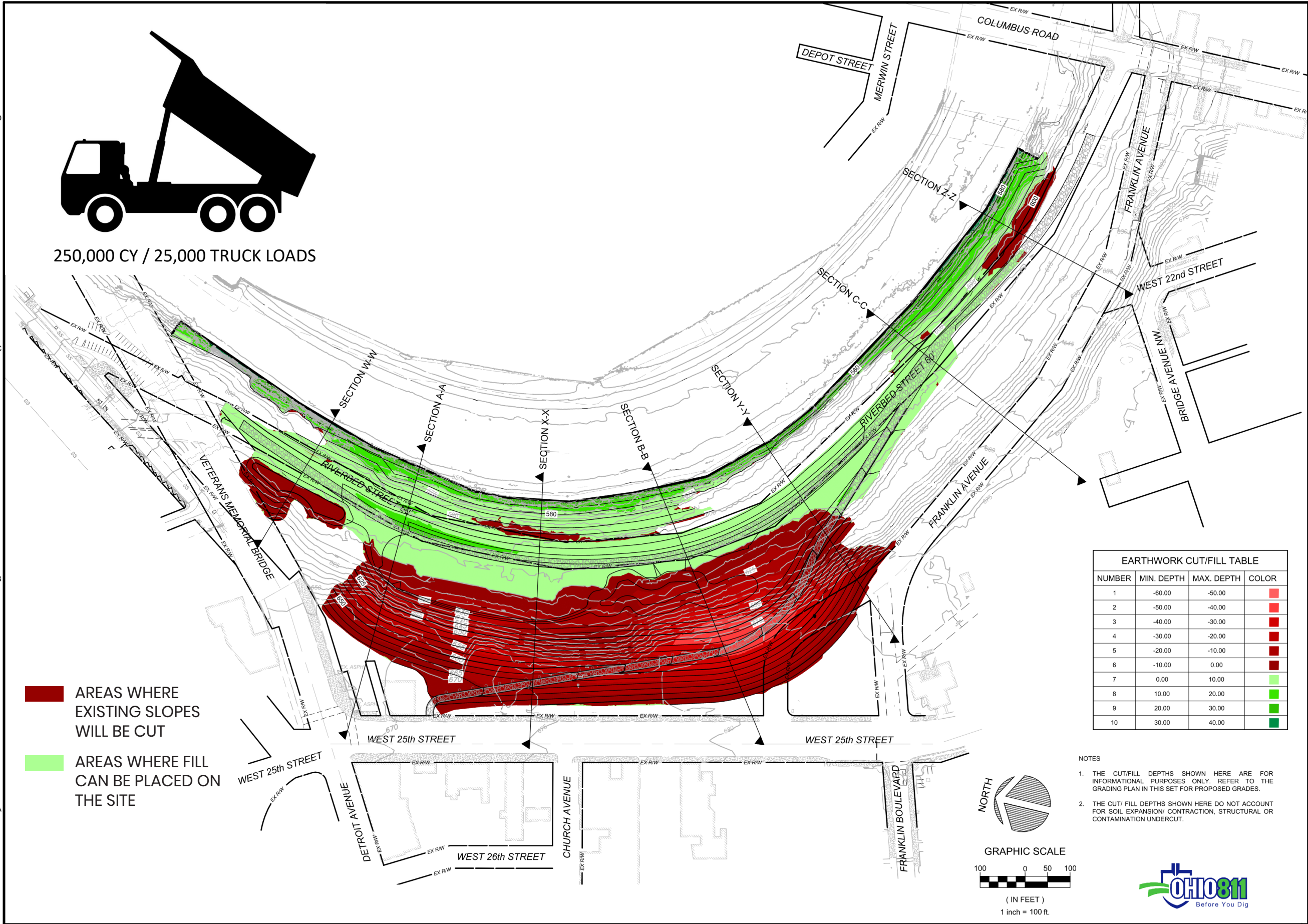


2017

SLOPE STABILIZATION UPDATE



250,000 CY / 25,000 TRUCK LOADS

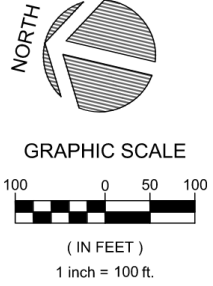


AREAS WHERE EXISTING SLOPES WILL BE CUT

AREAS WHERE FILL CAN BE PLACED ON THE SITE

NUMBER	MIN. DEPTH	MAX. DEPTH	COLOR
1	-60.00	-50.00	Red
2	-50.00	-40.00	Red
3	-40.00	-30.00	Red
4	-30.00	-20.00	Red
5	-20.00	-10.00	Red
6	-10.00	0.00	Red
7	0.00	10.00	Light Green
8	10.00	20.00	Light Green
9	20.00	30.00	Light Green
10	30.00	40.00	Dark Green

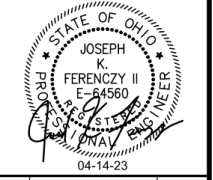
- NOTES
1. THE CUT/FILL DEPTHS SHOWN HERE ARE FOR INFORMATIONAL PURPOSES ONLY. REFER TO THE GRADING PLAN IN THIS SET FOR PROPOSED GRADES.
 2. THE CUT/ FILL DEPTHS SHOWN HERE DO NOT ACCOUNT FOR SOIL EXPANSION/ CONTRACTION, STRUCTURAL OR CONTAMINATION UNDERCUT.



IRISHTOWN BEND

CLEVELAND CUYAHOGA COUNTY PORT AUTHORITY

1100 WEST 9TH STREET
SUITE 300
CLEVELAND, OHIO 44113
(216) 241-8004



TAG	ISSUED	DATE
	FOR BID AND PERMIT	04/14/23

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CHECKED BY JKF
CLIENT PROJ. NO.
OSBORN PROJ. NO. J20180519.000

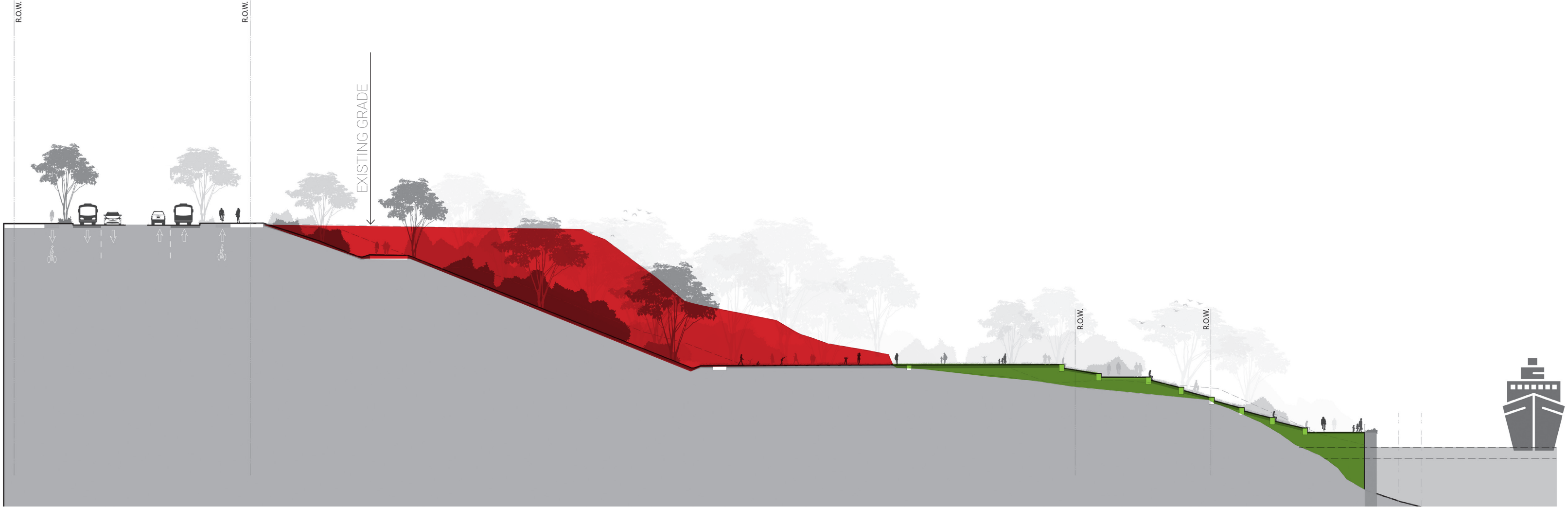
OVERALL EARTHWORK CUT-FILL PLAN

DRAWING NO.
C-408



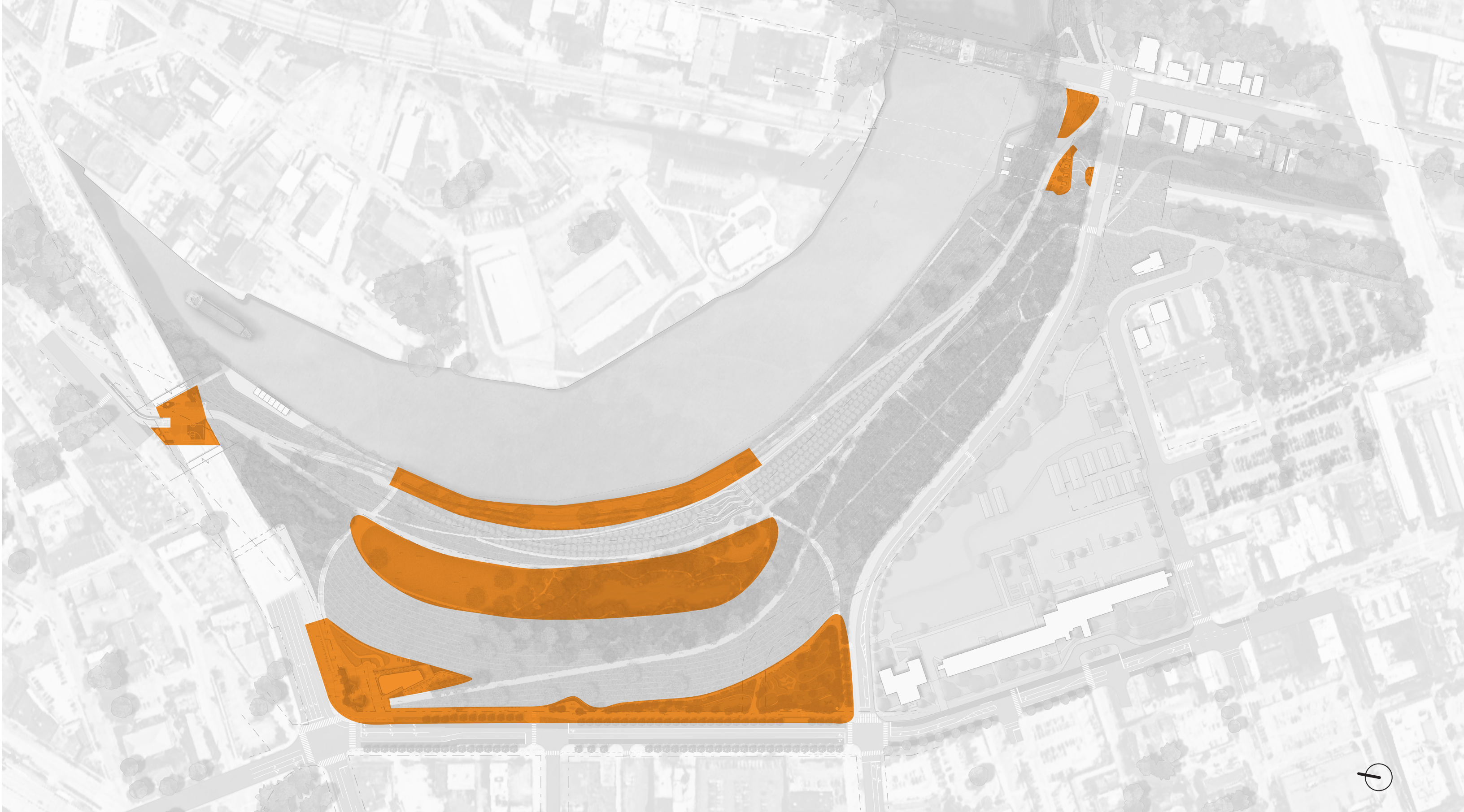
P:\Cleveland-Cuyahoga Port Authority\20180519.0000 Irishtown Bend Civil Eng Services\Drawings\Civil\ITB-C-408-OVERALL GRADING CUT-FILL PLAN.dwg
4/13/2023 6:10 PM
Duffy, Alex

SLOPE STABILIZATION UPDATE

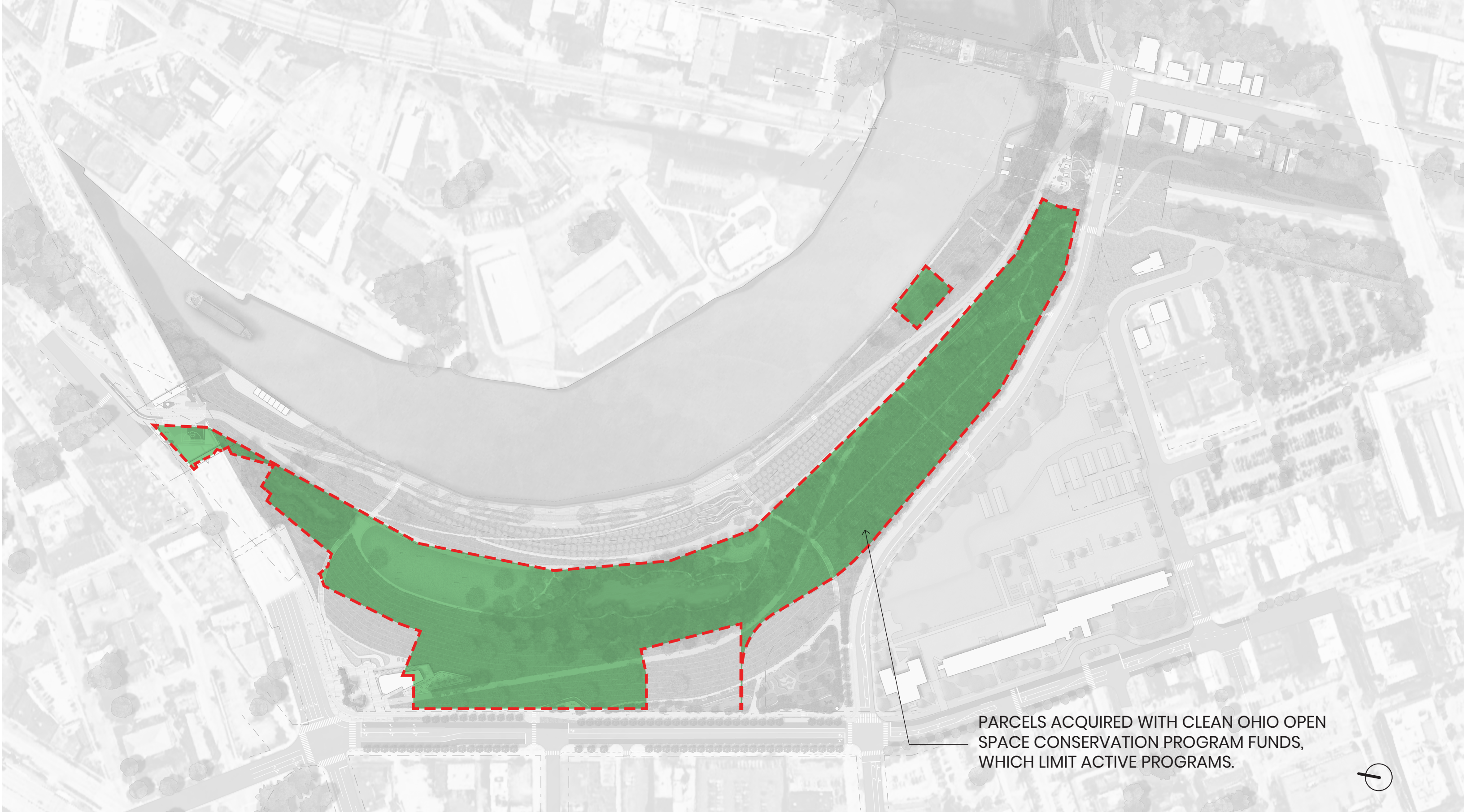


- AREAS WHERE EXISTING SLOPES WILL BE CUT
- AREAS WHERE FILL CAN BE PLACED ON THE SITE

LEVEL-ISH AREAS FOR PROGRAM



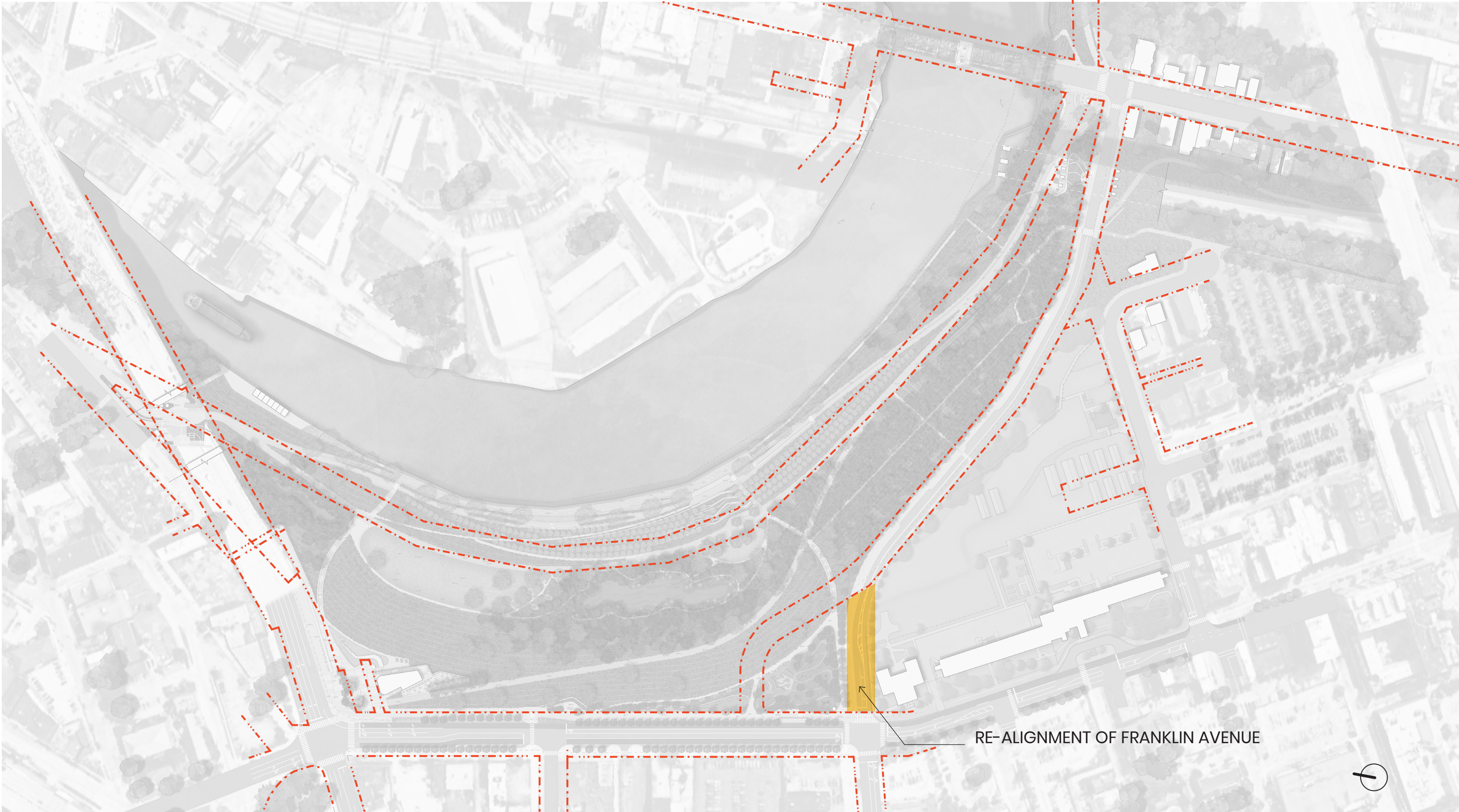
CLEAN OHIO OPEN SPACE CONSERVATION PROGRAM OVERLAY



PARCELS ACQUIRED WITH CLEAN OHIO OPEN SPACE CONSERVATION PROGRAM FUNDS, WHICH LIMIT ACTIVE PROGRAMS.



CITY RIGHTS-OF-WAY & UTILITY EASEMENTS



RE-ALIGNMENT OF FRANKLIN AVENUE

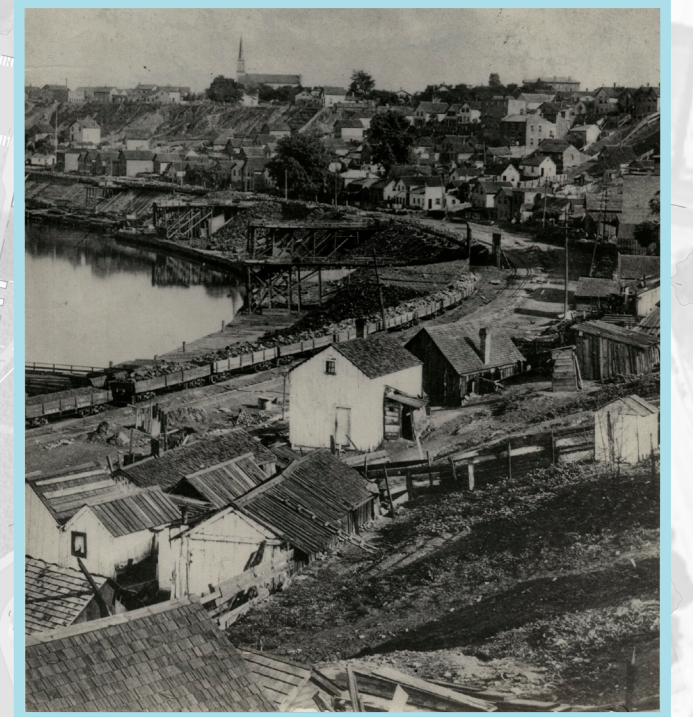


SITE REMNANTS & OPPORTUNITIES FOR INTERPRETATION

CLEVELAND & MAHONING RAILROAD TUNNELS



COAL DOCK REMNANT



IRISHTOWN BEND
ARCHAEOLOGICAL DISTRICT

(NATIONAL REGISTER OF HISTORIC
PLACES BY THE NATIONAL PARK
SERVICES, DEPARTMENT OF THE
INTERIOR, 05/25/90)



COMMUNITY ENGAGEMENT (2016 - PRESENT)

WHAT ARE IRISHTOWN BEND'S OUTSTANDING FEATURES?

AGREE!
Proximity to the River
FRANKLIN ROAD
View
RIVERBED Road Along the Riverfront

AGREE!
Proximity to the River

FRANKLIN ROAD

View

RIVERBED Road Along the Riverfront

*Riverview Tower Apt. residents
 Ensure easy access to the park
 for them and their guests.
 make the view of the park from there
 interesting, changing, pleasing.*

*Commemorate
 real Irish historical
 life + contributions to
 the development of the
 city of Cleveland. Represent
 historic lost lines (lines) and
 building foundations in
 not fake or contr. red.

*I use Franklin Blvd to
 access Hoopes, Tremont +
 I can circumvent W. 25th
 traffic jams + get around
 readily*

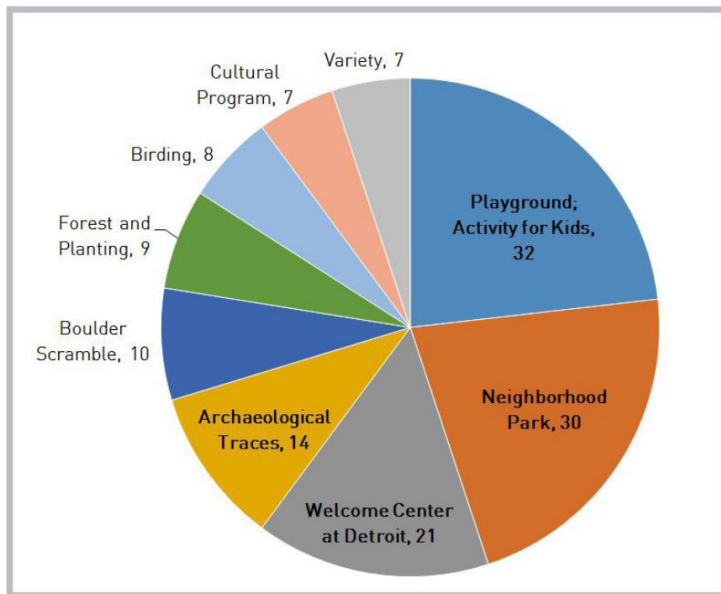
*to the
 Industry +
 Residential +*

*greenspace
 in the*



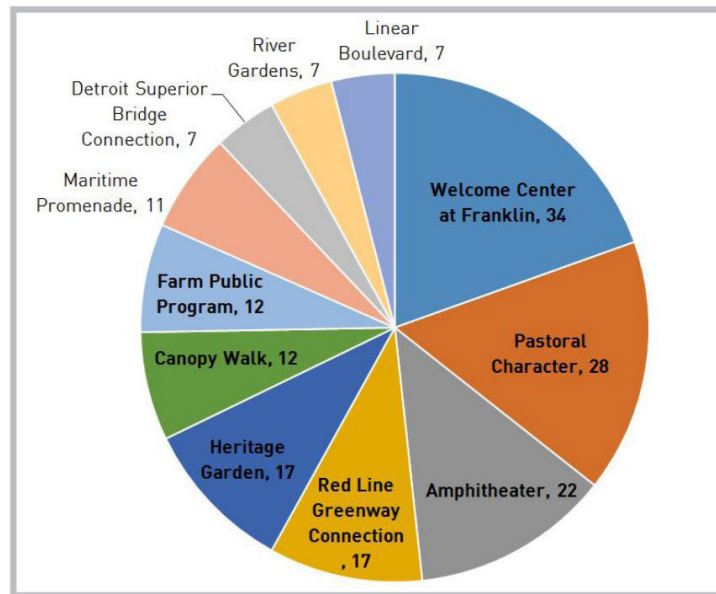
*Franklin Blvd b/c
 maintained but if it is
 it will be down stream
 to Tremont + that's
 bad this park!*

Favorite Elements of Option A



- Playground / Activity for Kids
- Programming and Neighborhood Emphasis
- Entrance at W. 25th and Detroit
- Archaeological site treatment (traces)
- Topographic play / Boulder Scramble
- Ecological program: canopy forest, bird blinds
- Culture Walk/History
- Variety

Favorite Elements of Option B



- Welcome Center at Franklin (centrally located)
- Pastoral Character (more ecologically focused)
- Amphitheater
- Bridge Connections to Trails
- Heritage Gardens
- Canopy Walk and Bridge Connections
- Farmstand / Public-facing Farm Program
- Maritime Promenade and Riparian Gardens

Make entrance to shoreline at W. 28th safer (vision to vacant commercial spaces)
Beautification of current blighted areas ("for sale")
Break down the barrier of W. 25th to connect Ohio City to the river
Help squatters/campers find permanent housing in a CHA property.

***KEEP FRANKLIN HILL OPEN + YES!
 USED BY MANY FIRE TRUCK USE IT**

Partner w/ local artists (small biz) to find creative solutions to the site - all ideas, every idea that the development of the Irish Town Bend gets them into the community more people to help in improvement.

It needs to be useable for everyone, not just a pass-through area

narrow, safer, more welcoming

Franklin Hill should be made it open But safe

Franklin Hill should be... think crooked road... biological artifacts



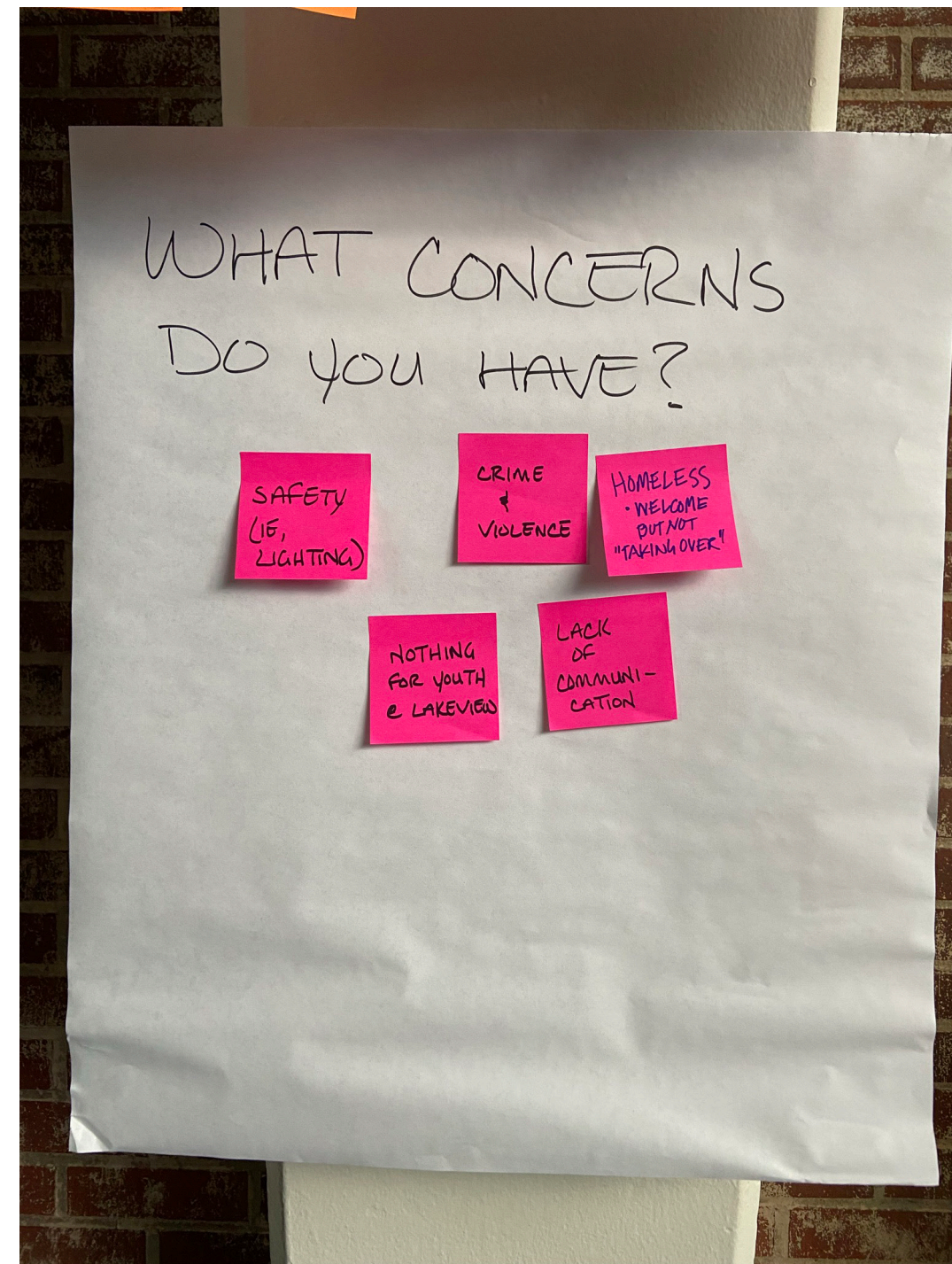
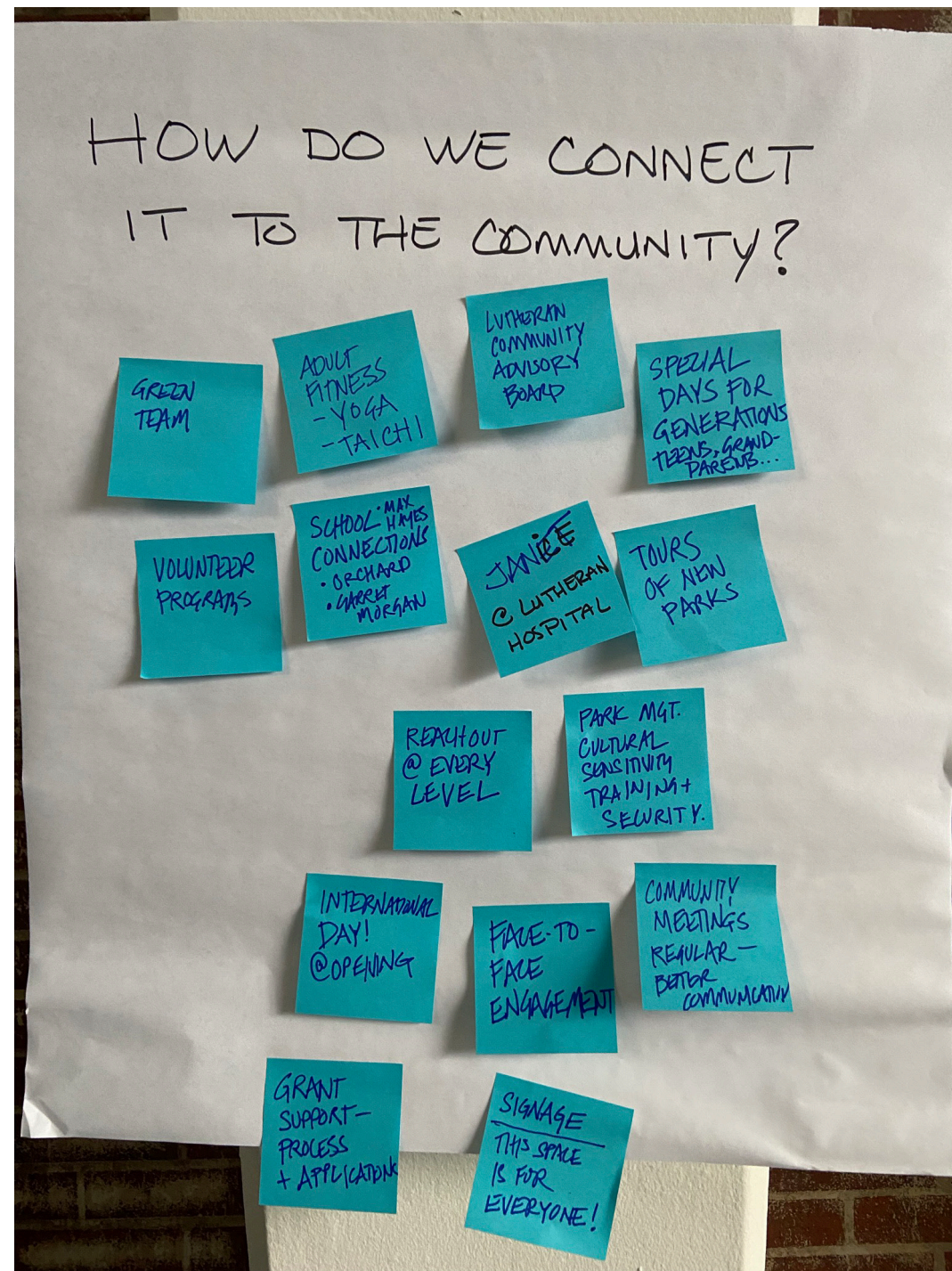
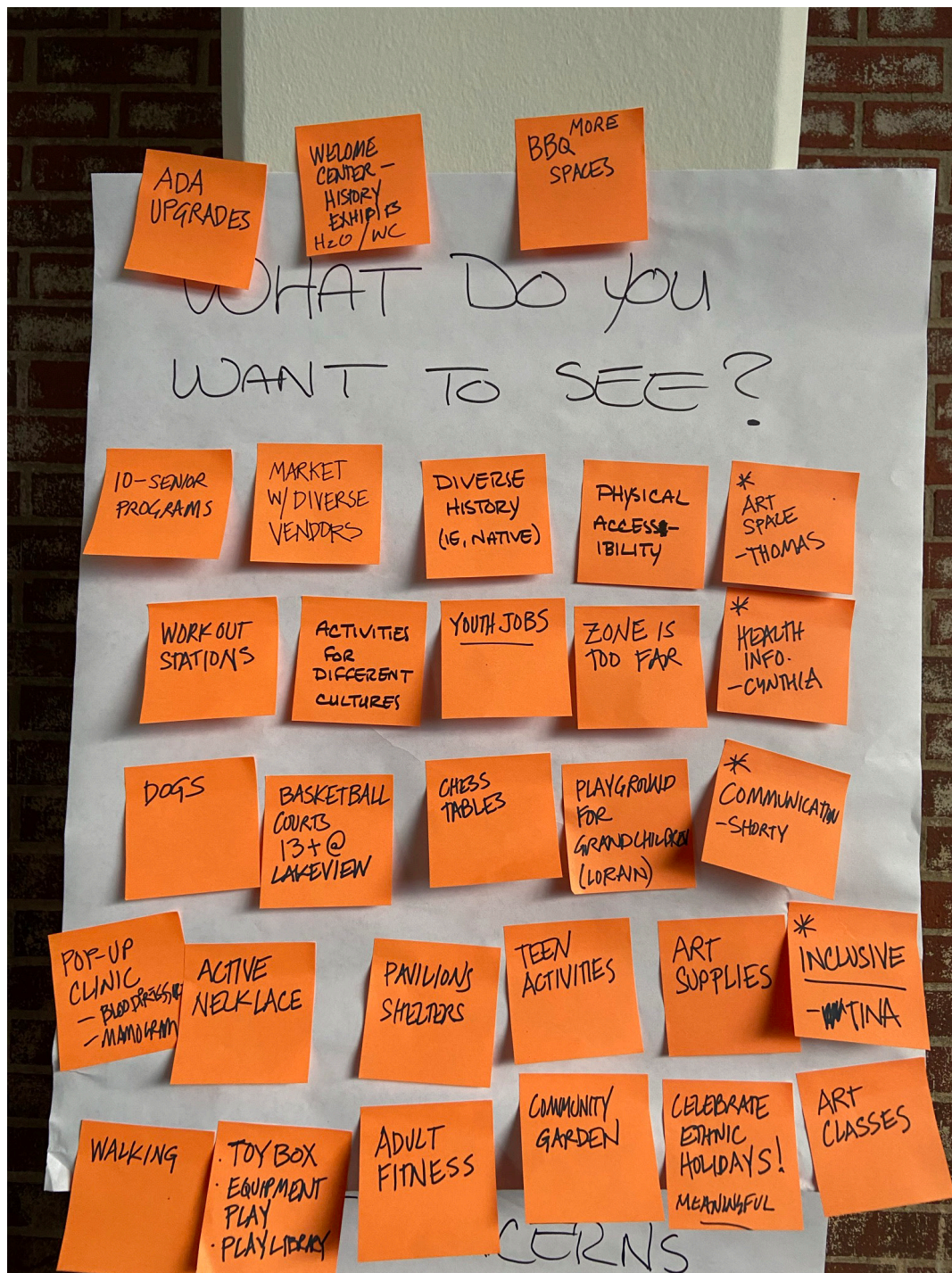
APRIL WORKSHOP: LISTEN + LEARN

STREET ROOMS WITH BENCHES
OUTDOOR DINING

COMMITTEE OF CHAMPIONS

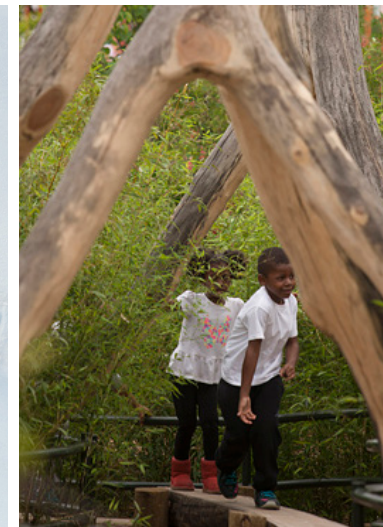
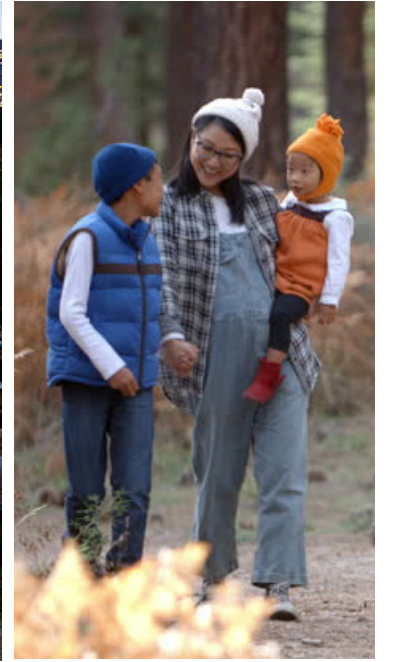


COMMITTEE OF CHAMPIONS FEEDBACK



1. Multi-generational spaces, especially spaces for teens.
2. Inclusive process with open communication for residents to share ideas and to stay informed.
3. Programming for diverse users. Include adult fitness & wellness classes, art classes & supplies, markets, and international festivals.

COMMUNITY PROGRAM CONFIRMATION

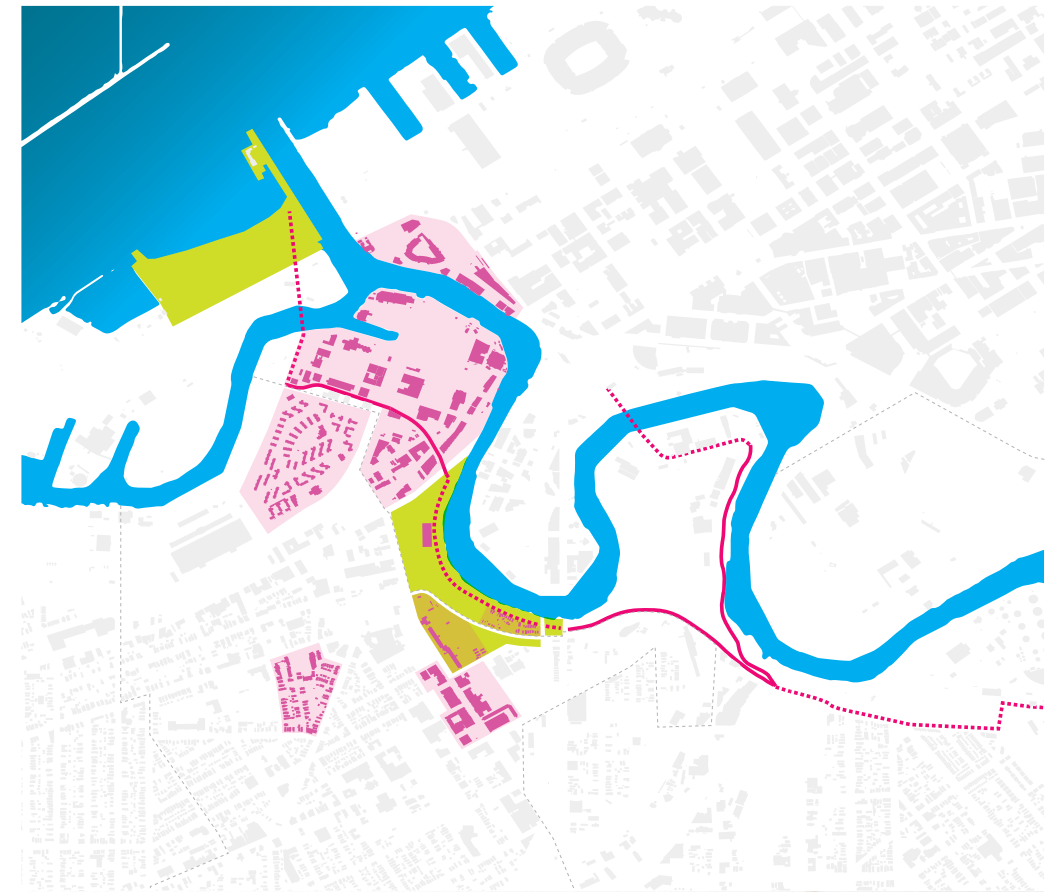
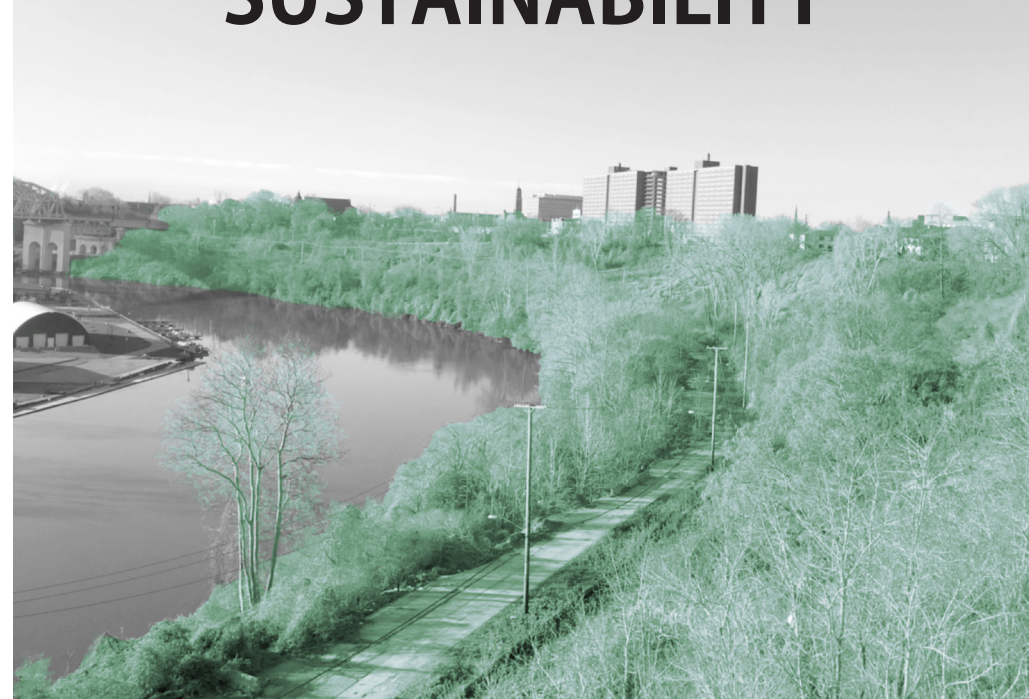




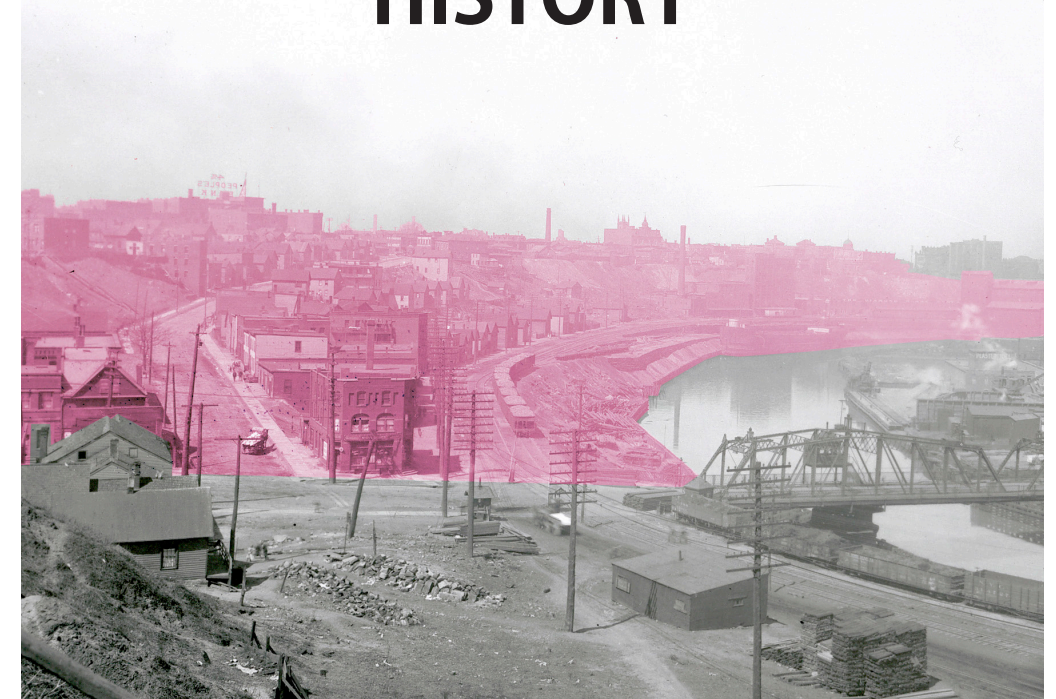
**EQUITABLE ACCESS +
COEXISTENCE**



**RESILIENCY +
SUSTAINABILITY**



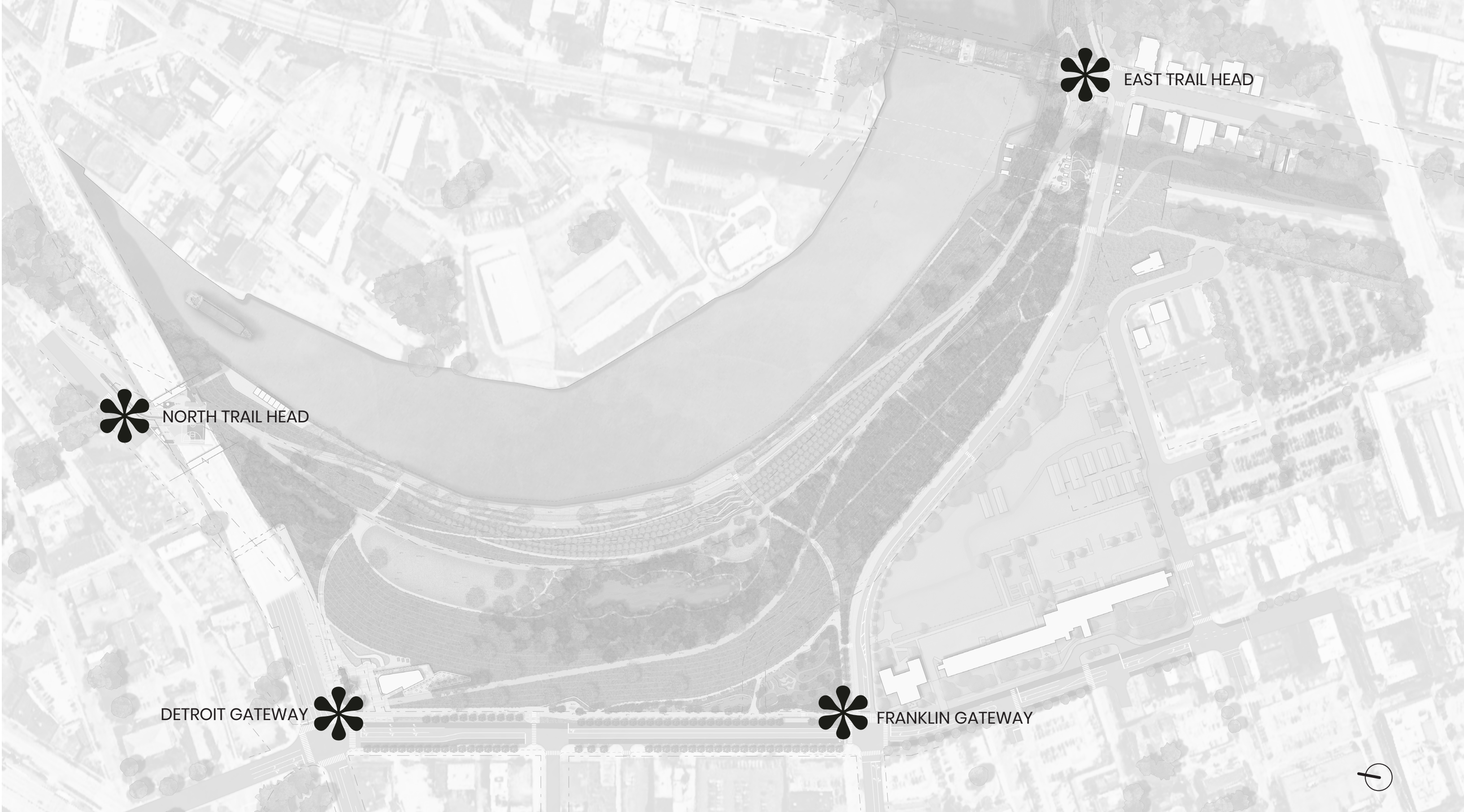
**CULTURE +
HISTORY**





DESIGN UPDATE

NEIGHBORHOOD GATEWAYS



 NORTH TRAIL HEAD

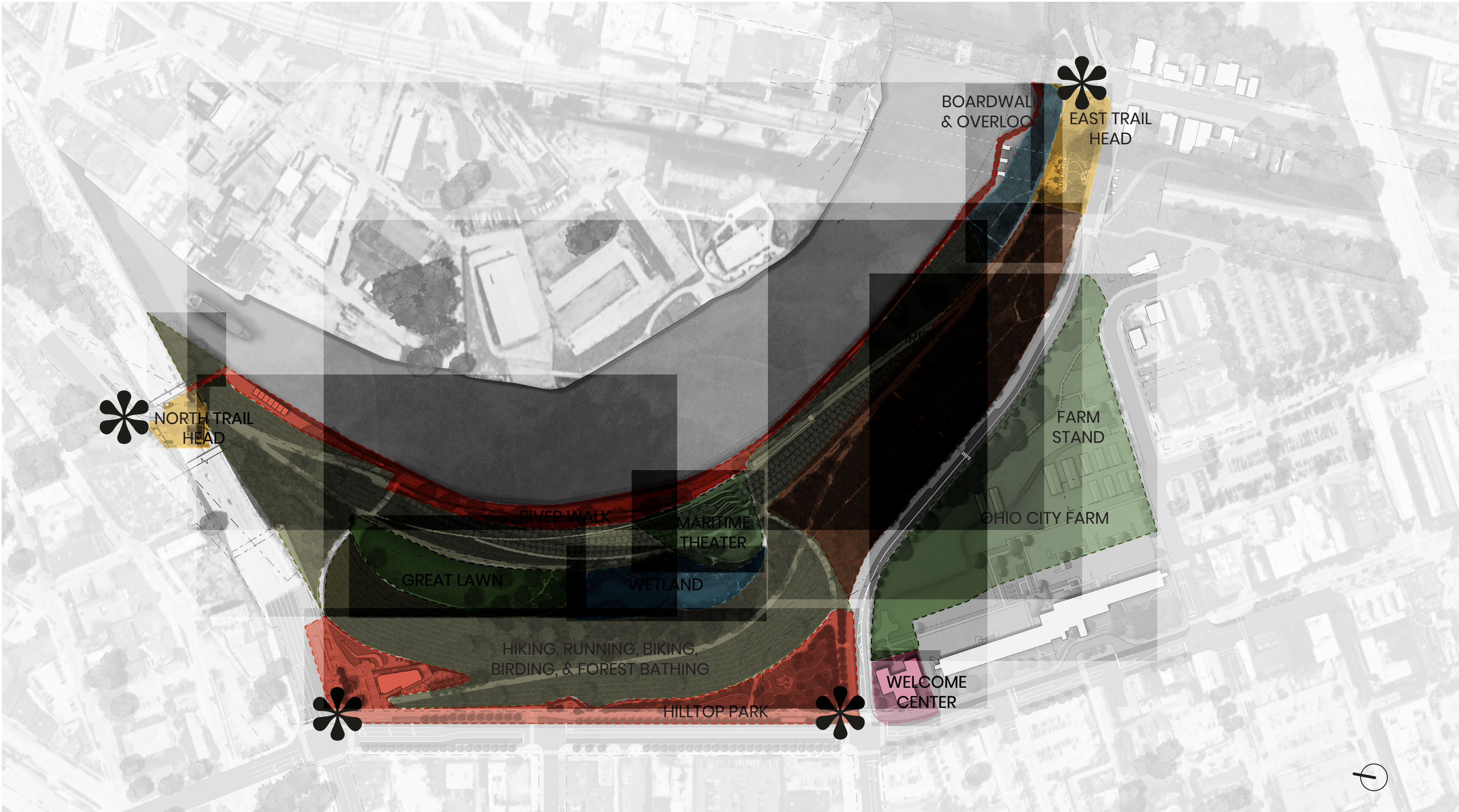
 EAST TRAIL HEAD

DETROIT GATEWAY 

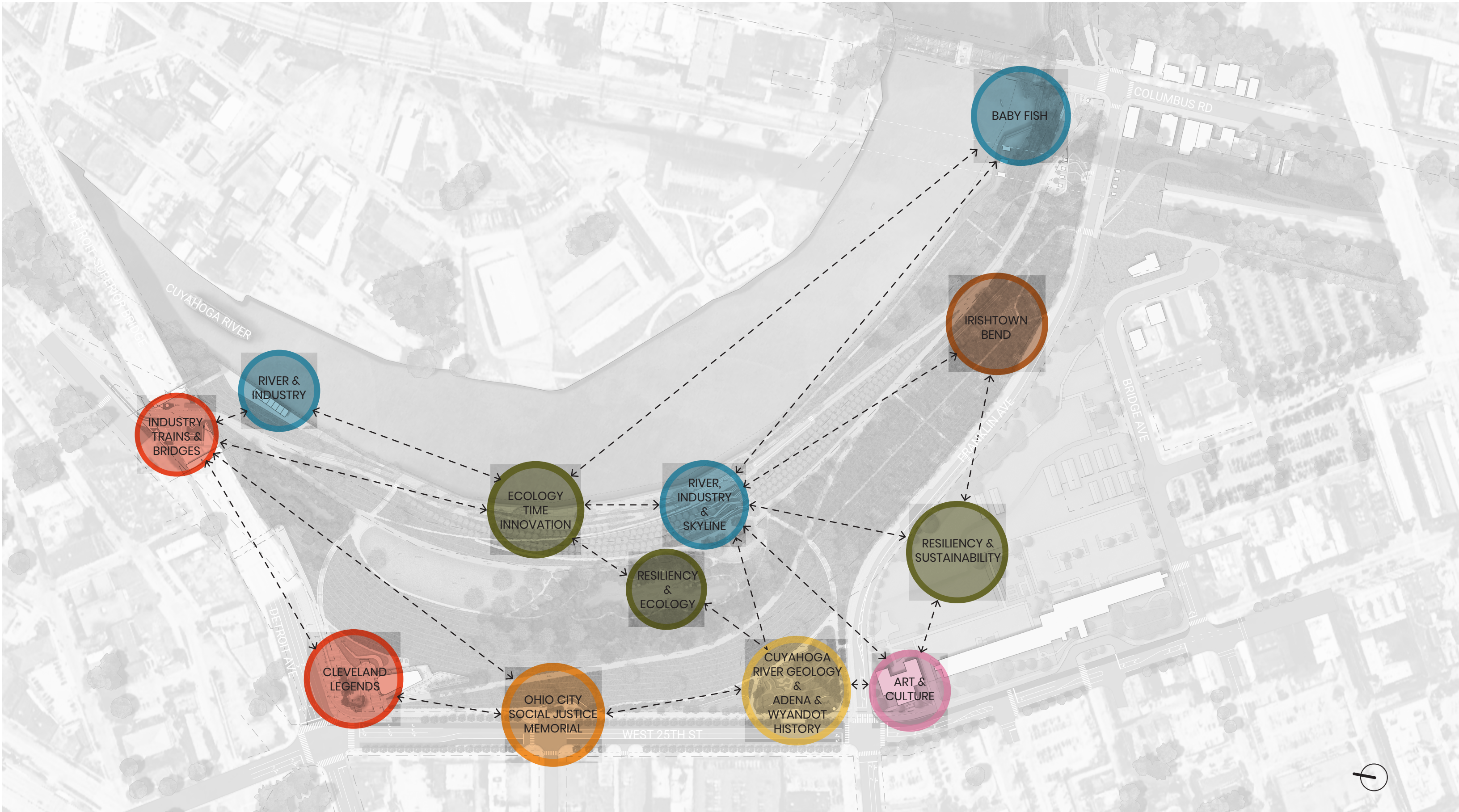
 FRANKLIN GATEWAY



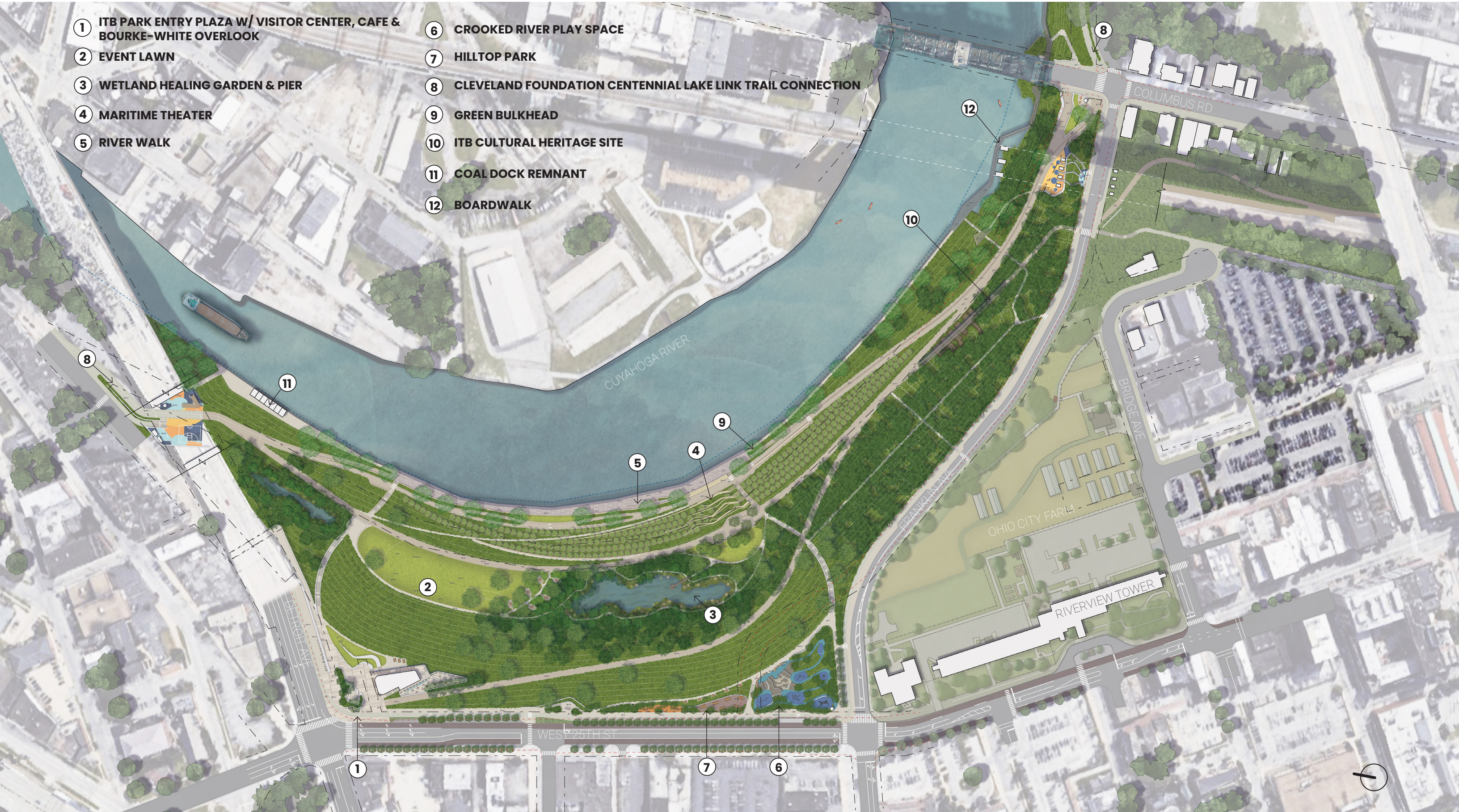
PARK PROGRAMS



SITE STORIES – POTENTIAL LOCATIONS FOR INTERPRETATION & PUBLIC ART



IRISHTOWN BEND PARK



1 ITB PARK ENTRY PLAZA W/ VISITOR CENTER, CAFE & BOURKE-WHITE OVERLOOK

2 EVENT LAWN

3 WETLAND HEALING GARDEN & PIER

4 MARITIME THEATER

5 RIVER WALK

6 CROOKED RIVER PLAY SPACE

7 HILLTOP PARK

8 CLEVELAND FOUNDATION CENTENNIAL LAKE LINK TRAIL CONNECTION

9 GREEN BULKHEAD

10 ITB CULTURAL HERITAGE SITE

11 COAL DOCK REMNANT

12 BOARDWALK

8

11

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BRIDGE AVE

COLUMBUS RD

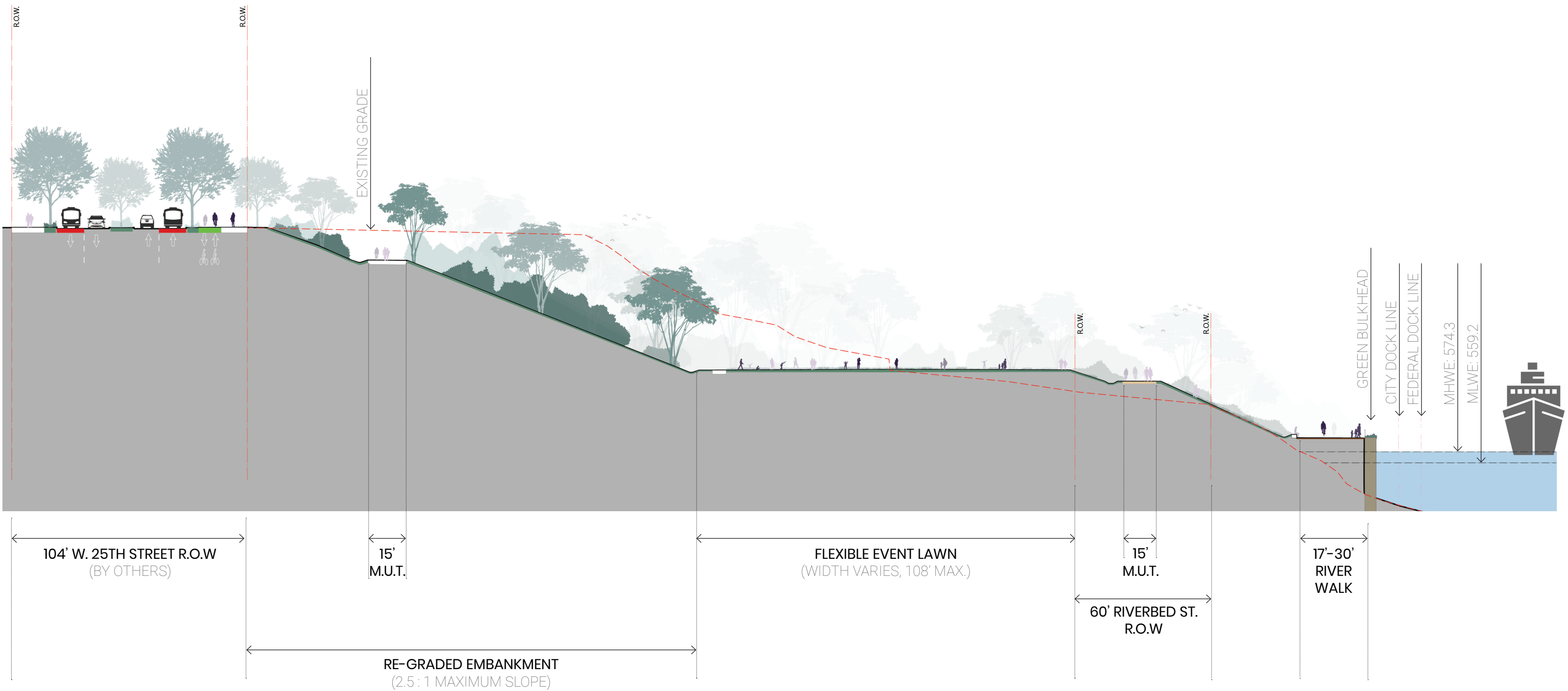
OHIO CITY FARM

RIVERVIEW TOWER

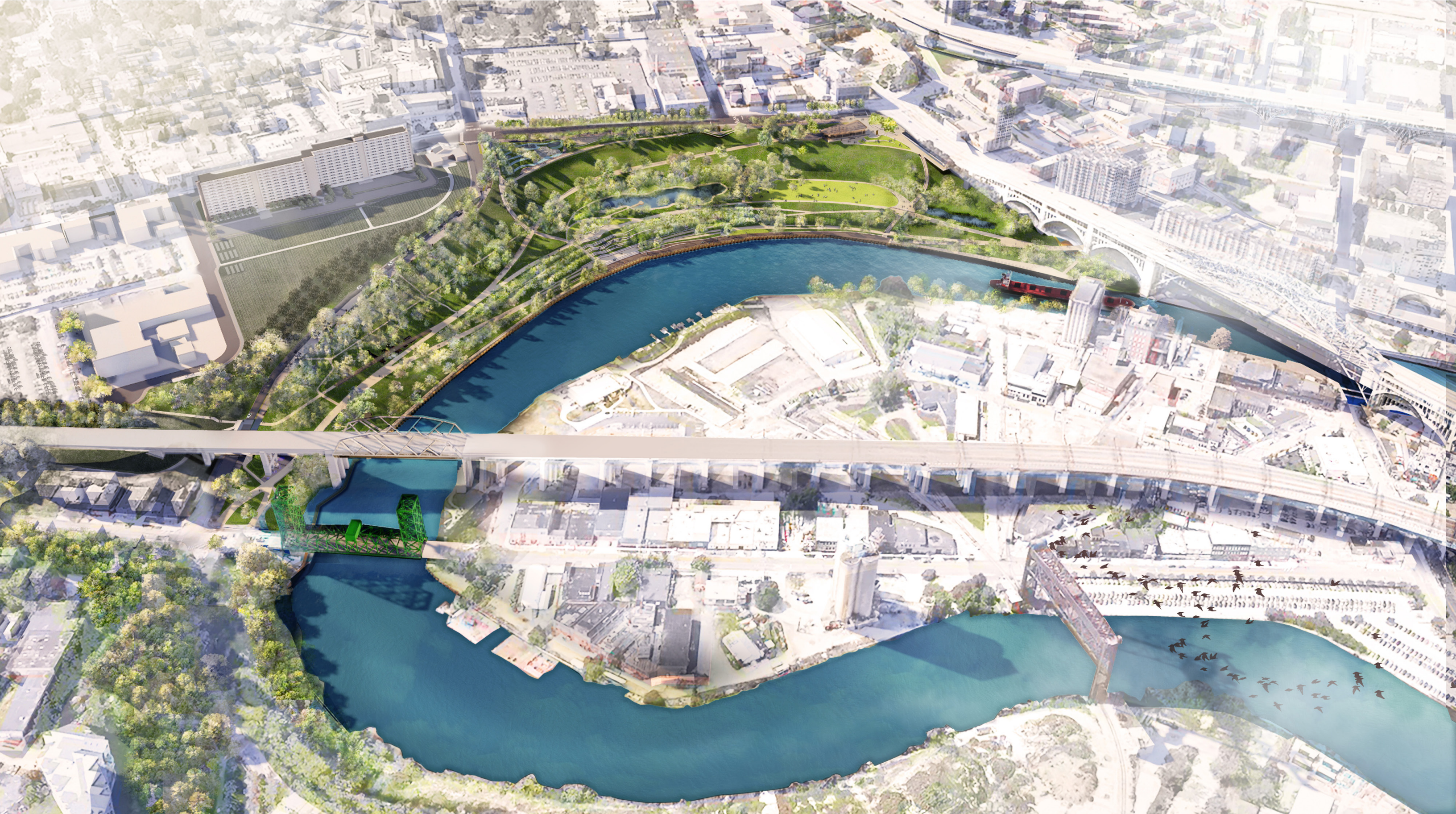
WEST 25TH ST



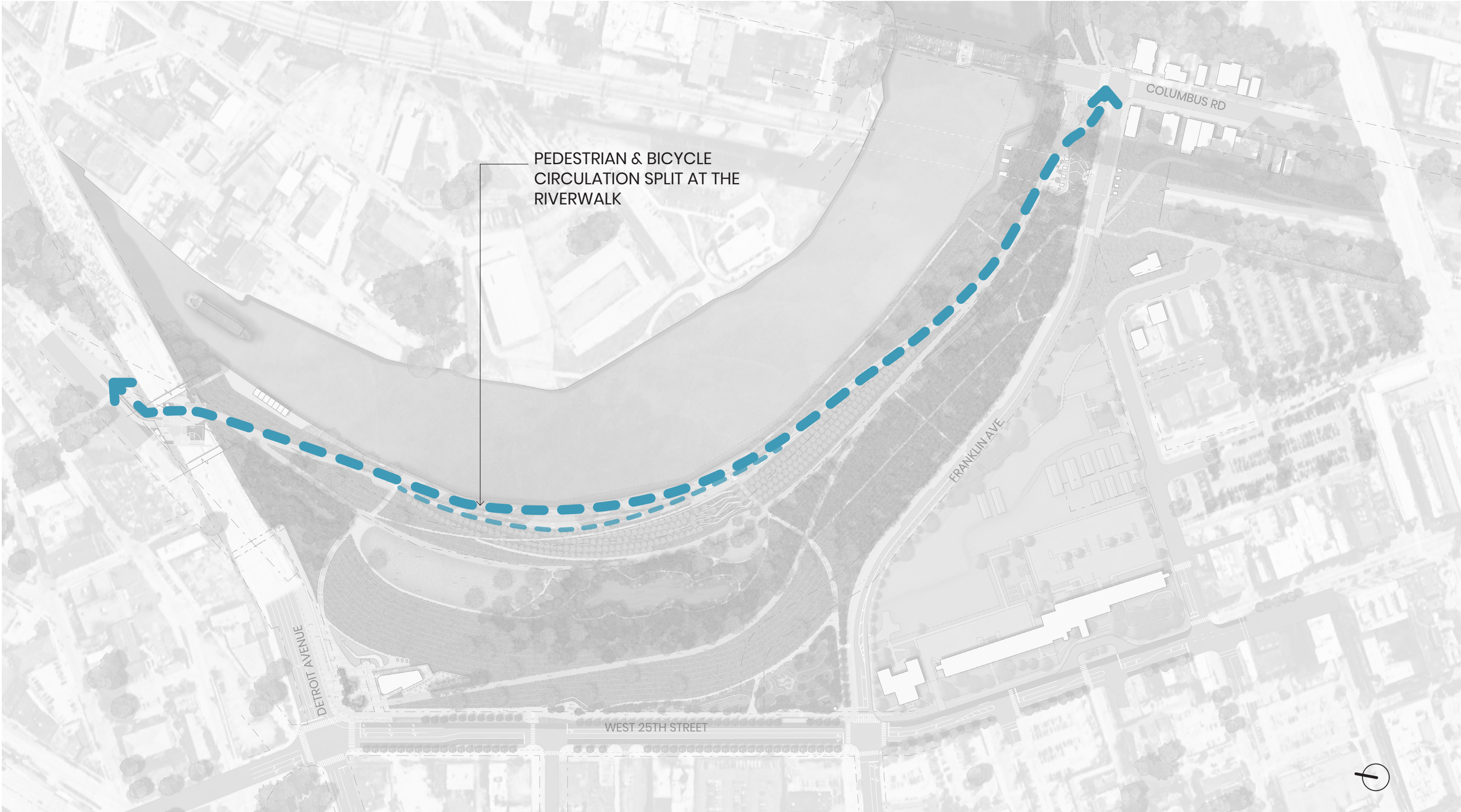
SITE SECTION



IRISHTOWN BEND PARK



CONNECT THE LAKE LINK TRAIL



PEDESTRIAN & BICYCLE
CIRCULATION SPLIT AT THE
RIVERWALK

DETROIT AVENUE

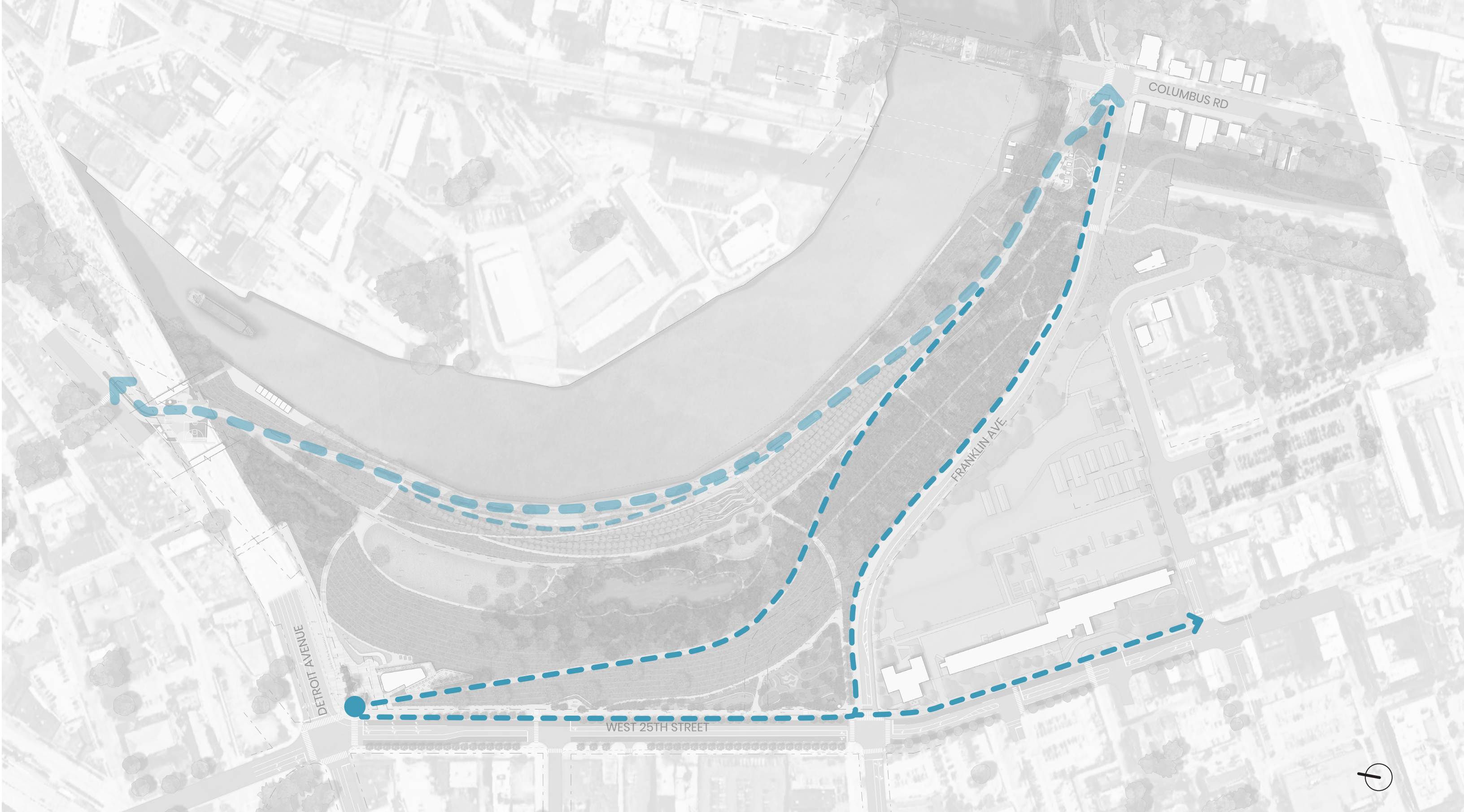
WEST 25TH STREET

FRANKLIN AVE.

COLUMBUS RD



CONNECT TO WEST 25TH STREET



DETROIT AVENUE

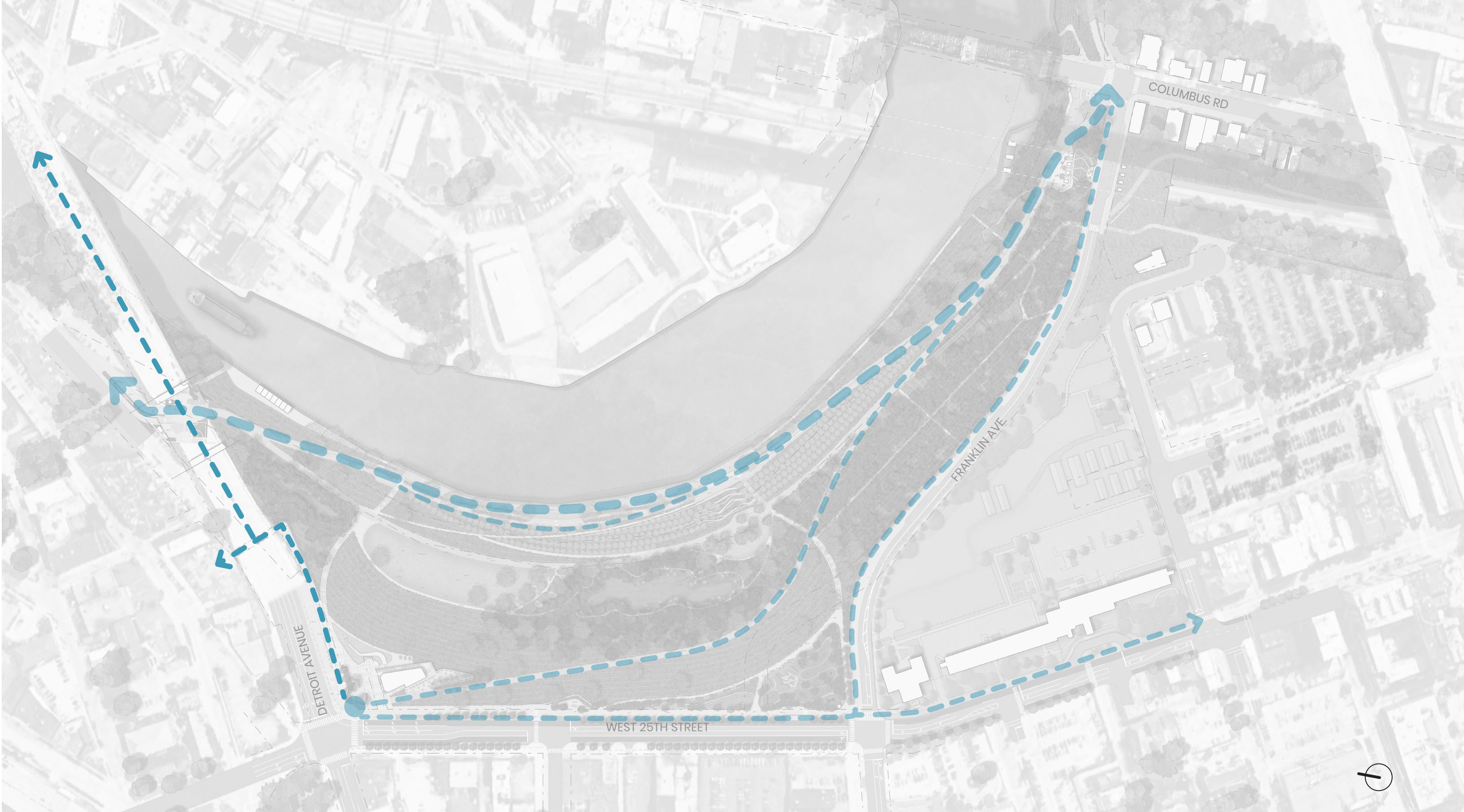
WEST 25TH STREET

FRANKLIN AVE

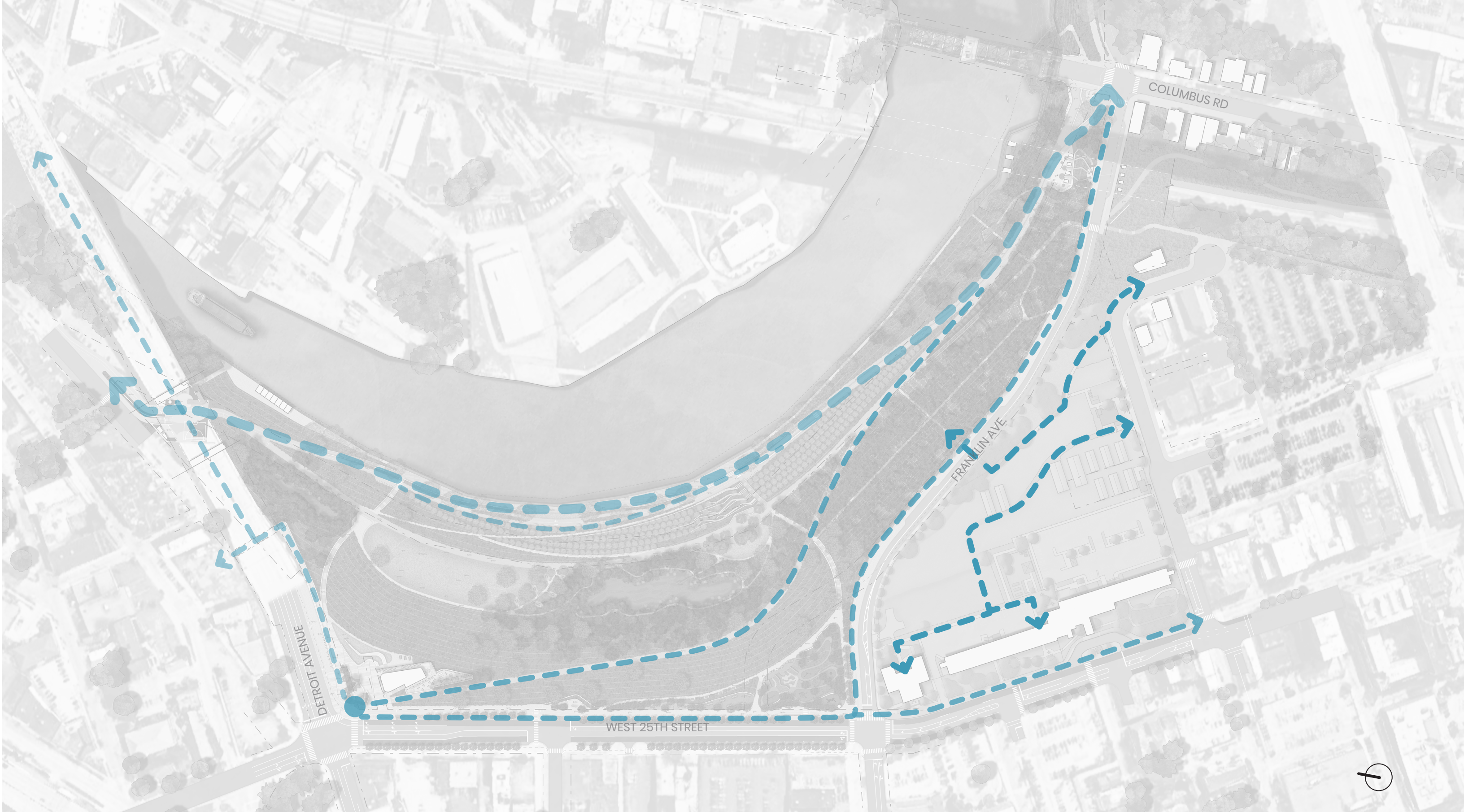
COLUMBUS RD



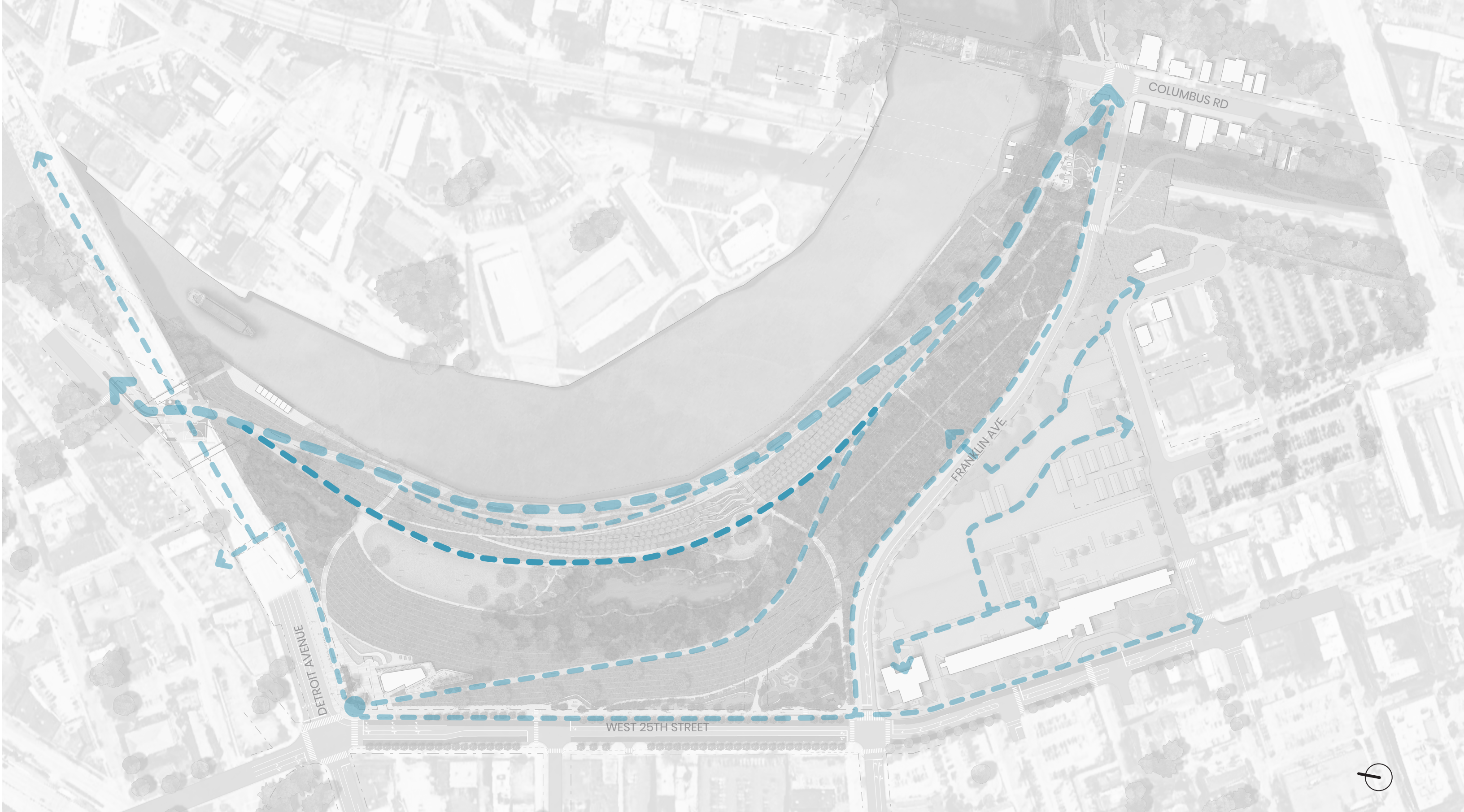
CONNECT TO VETERANS MEMORIAL BRIDGE UNDERCARRIAGE & BRIDGEWORKS



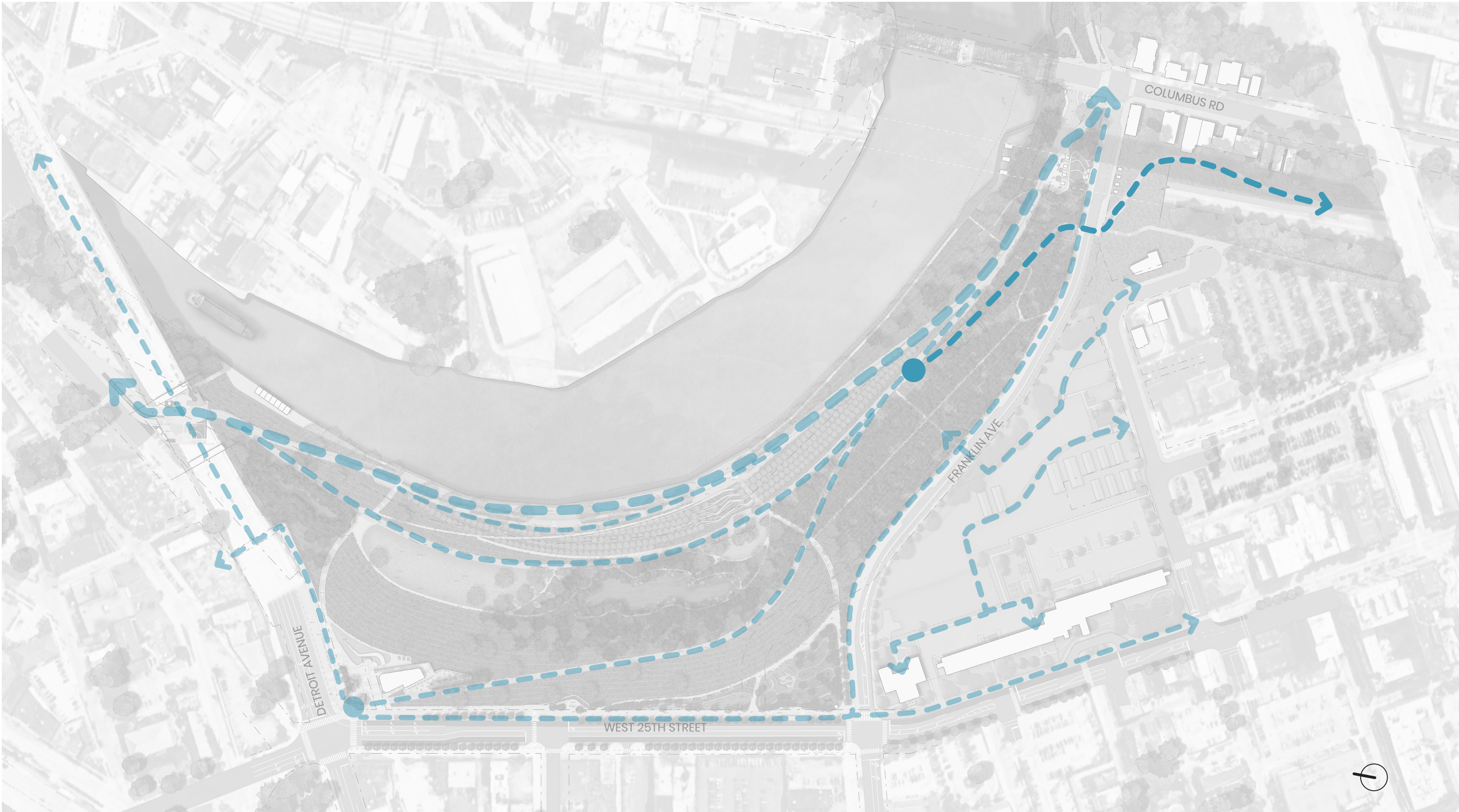
CONNECT TO OHIO CITY FARM & RIVERVIEW TOWER



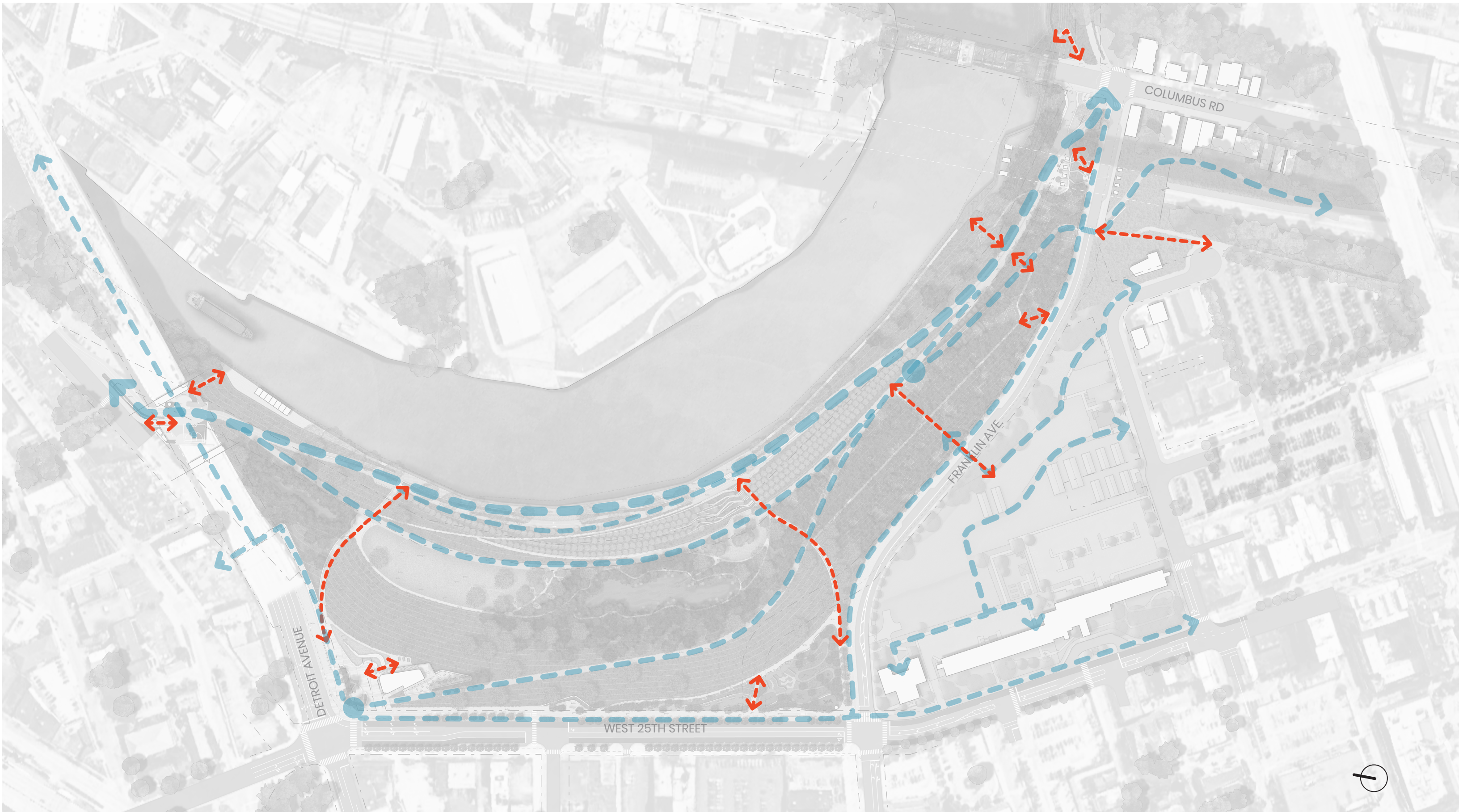
CONNECT TO DETROIT AVENUE ALONG OLD RIVERBED STREET



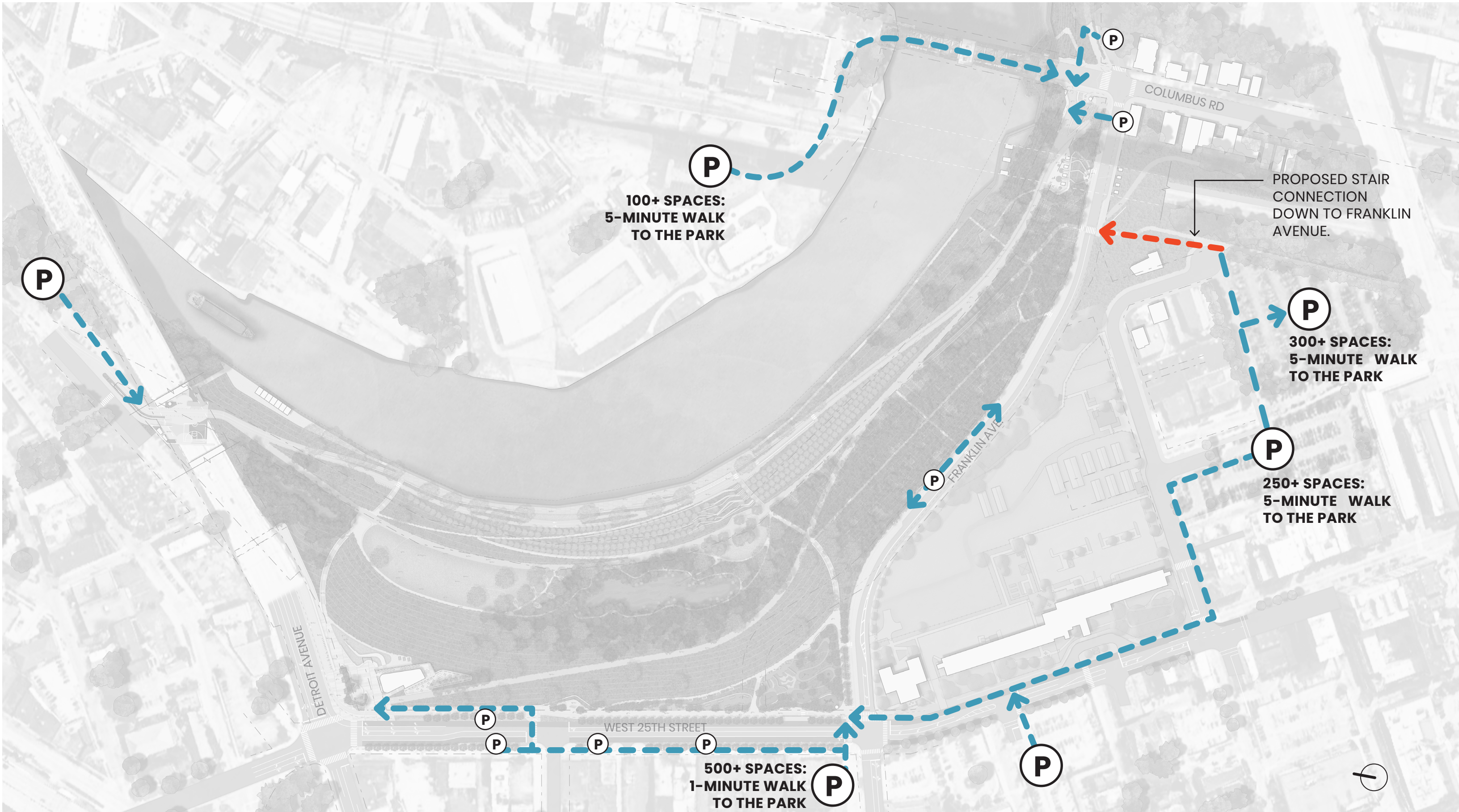
CONNECT TO THE REDLINE GREENWAY



CONNECT BY STAIR UP & DOWN THE HILLSIDE



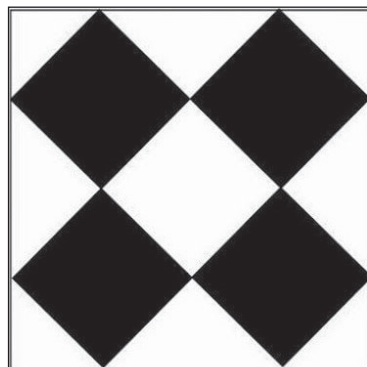
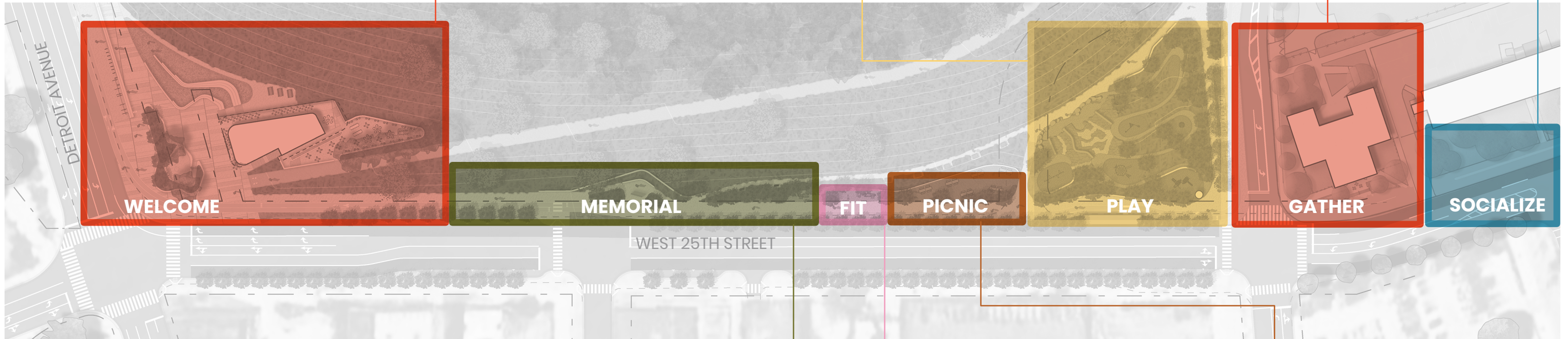
CONNECT THE PARK TO PARKING



HILLTOP PROGRAMS @ ITB PARK

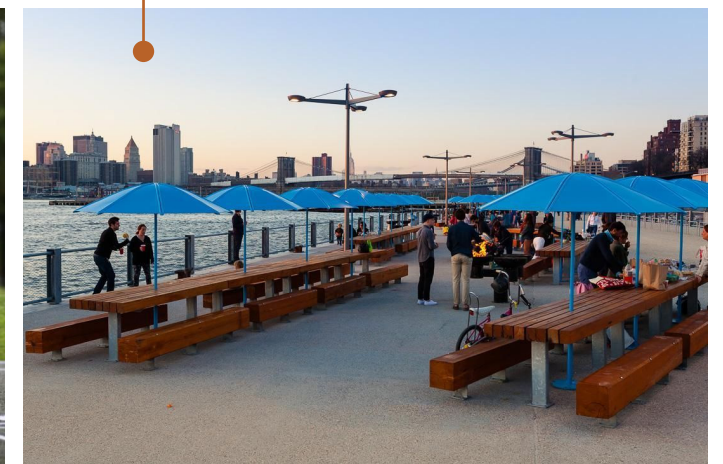
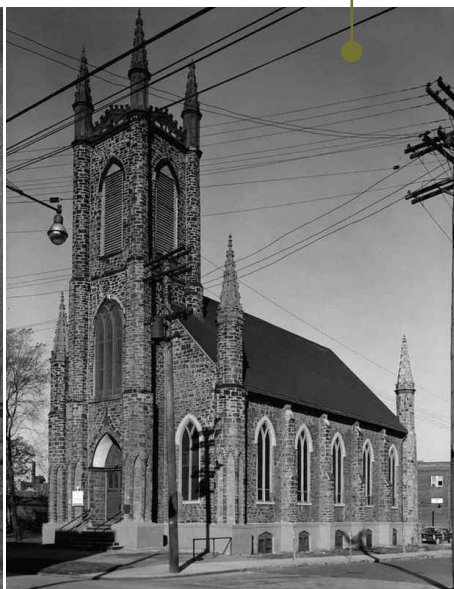
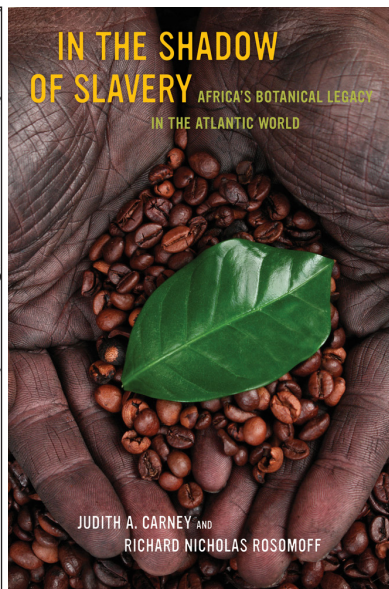


MARGARET BOURKE-WHITE OVERLOOK & WELCOME CENTER CAFE



Crossroads

Keep going and travel to the crossroads in Cleveland, Ohio. Nicknamed "Hope", this vibrant Underground Railroad station, was the last stop where slaves would board a boat to Canada.



VIEW FROM PARK TO SAINT JOHN'S EPISCOPAL CHURCH & FREEDOM SEEKERS MEMORIAL GARDEN

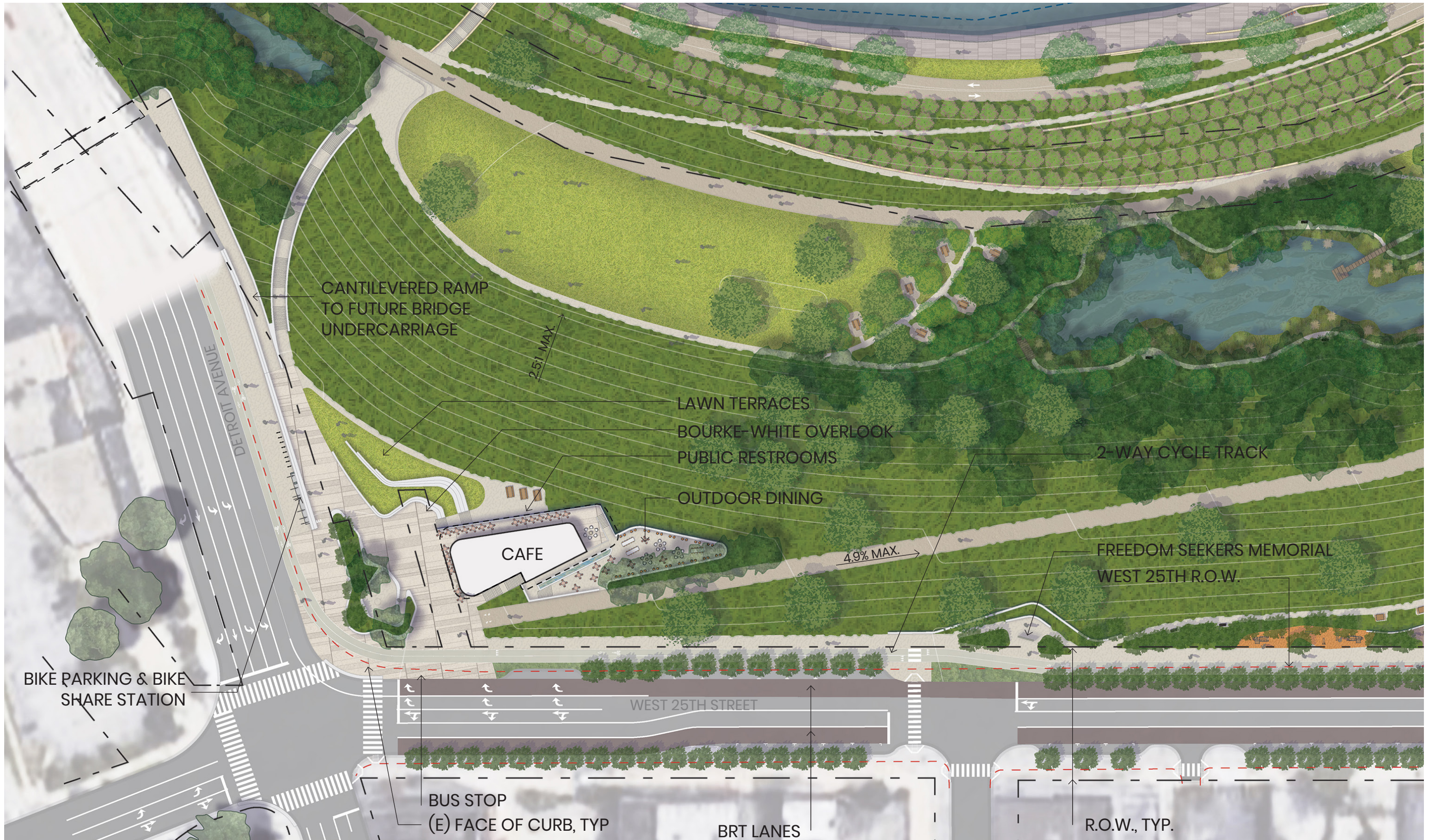


CROOKED RIVER PLAY SPACE @ ITB PARK



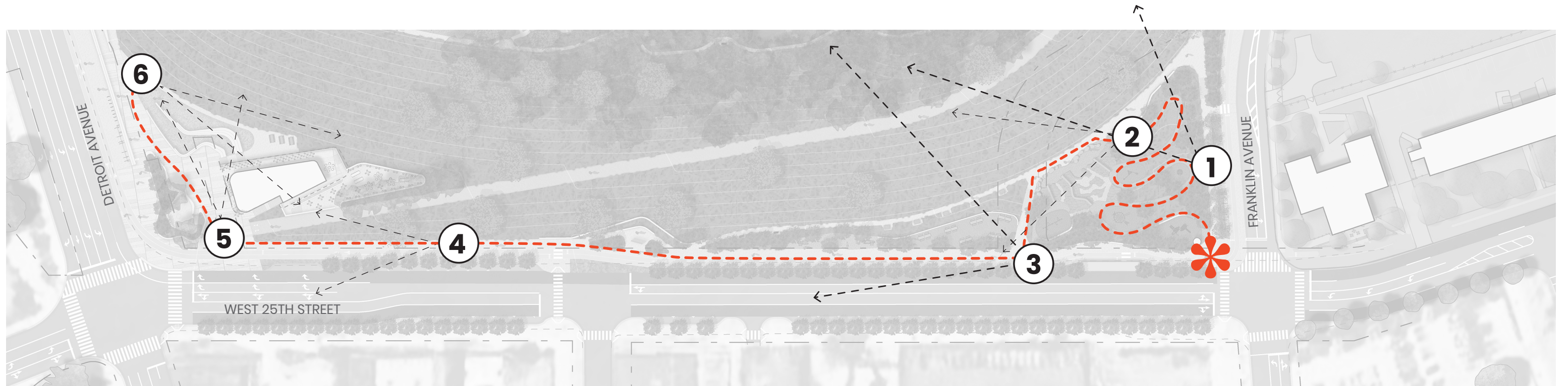
NOTE: R.O.W. IMPROVEMENTS ARE OUTSIDE THE SCOPE OF THIS PROJECT. THE DESIGN TEAM CONTINUES TO COORDINATE WITH THE WEST 25TH CONNECTS BRT PROJECT ON STREETScape IMPROVEMENTS.

ENTRY PLAZA, CAFE, & WELCOME CENTER



NOTE: R.O.W. IMPROVEMENTS ARE OUTSIDE THE SCOPE OF THIS PROJECT. THE DESIGN TEAM CONTINUES TO COORDINATE WITH THE WEST 25TH CONNECTS BRT PROJECT ON STREETScape IMPROVEMENTS.

WEST 25TH STREET & HILLTOP PARK – KEY PLAN FOR VIEWS 1-6



EXISTING CONDITION



CROOKED RIVER PLAY SPACE @ IRISHTOWN BEND PARK



CROOKED RIVER PLAY SPACE @ IRISHTOWN BEND PARK



EXISTING CONDITION



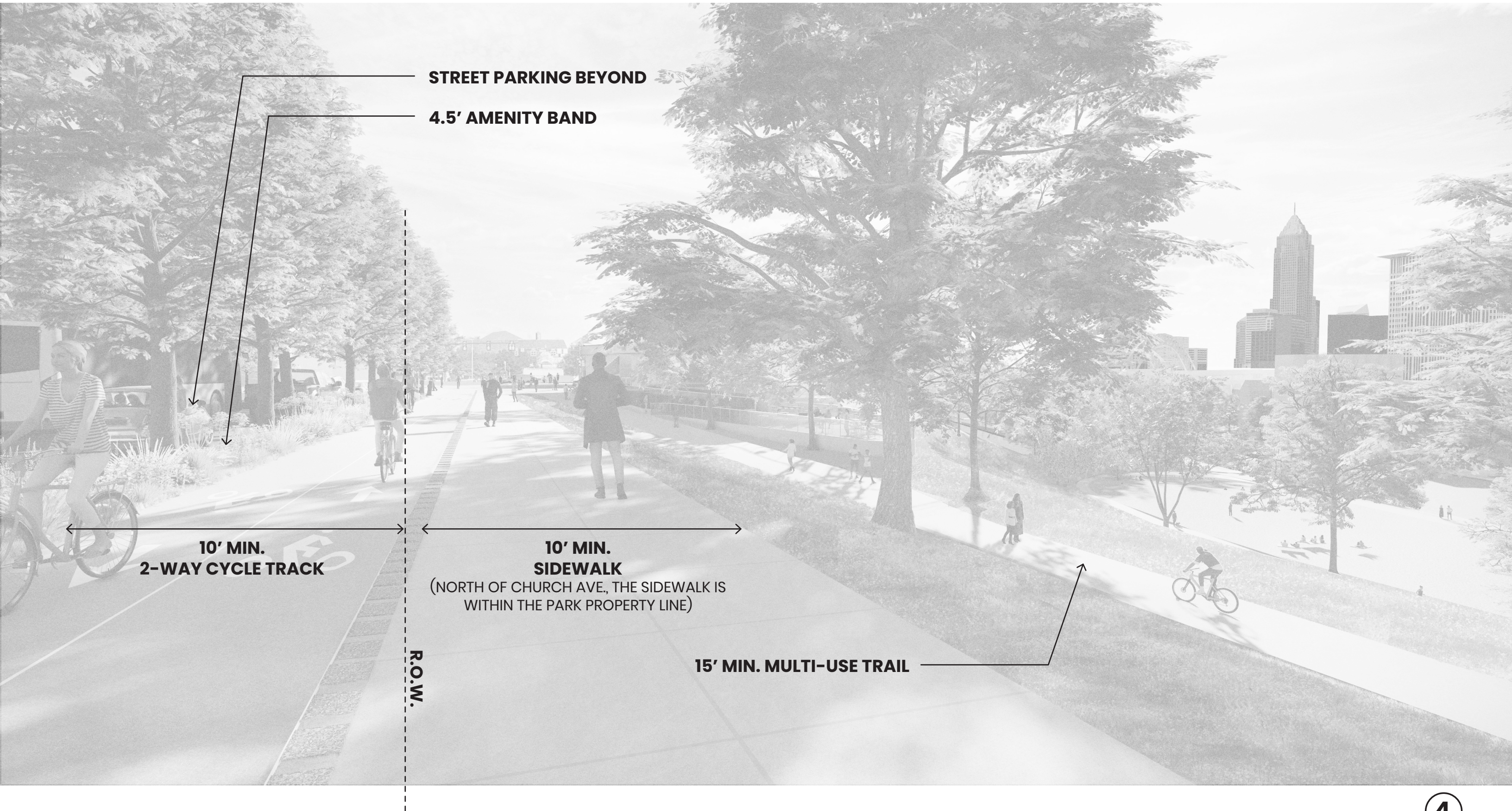
HILLTOP GRILL GARDEN @ IRISHTOWN BEND PARK



WEST 25TH "COMPLETE STREET" ALONG IRISHTOWN BEND PARK



KEY DIMENSIONS



NOTE: R.O.W. IMPROVEMENTS ARE OUTSIDE THE SCOPE OF THIS PROJECT. THE DESIGN TEAM CONTINUES TO COORDINATE WITH THE WEST 25TH CONNECTS BRT PROJECT ON STREETScape IMPROVEMENTS.

CAFE AND ENTRY PLAZA



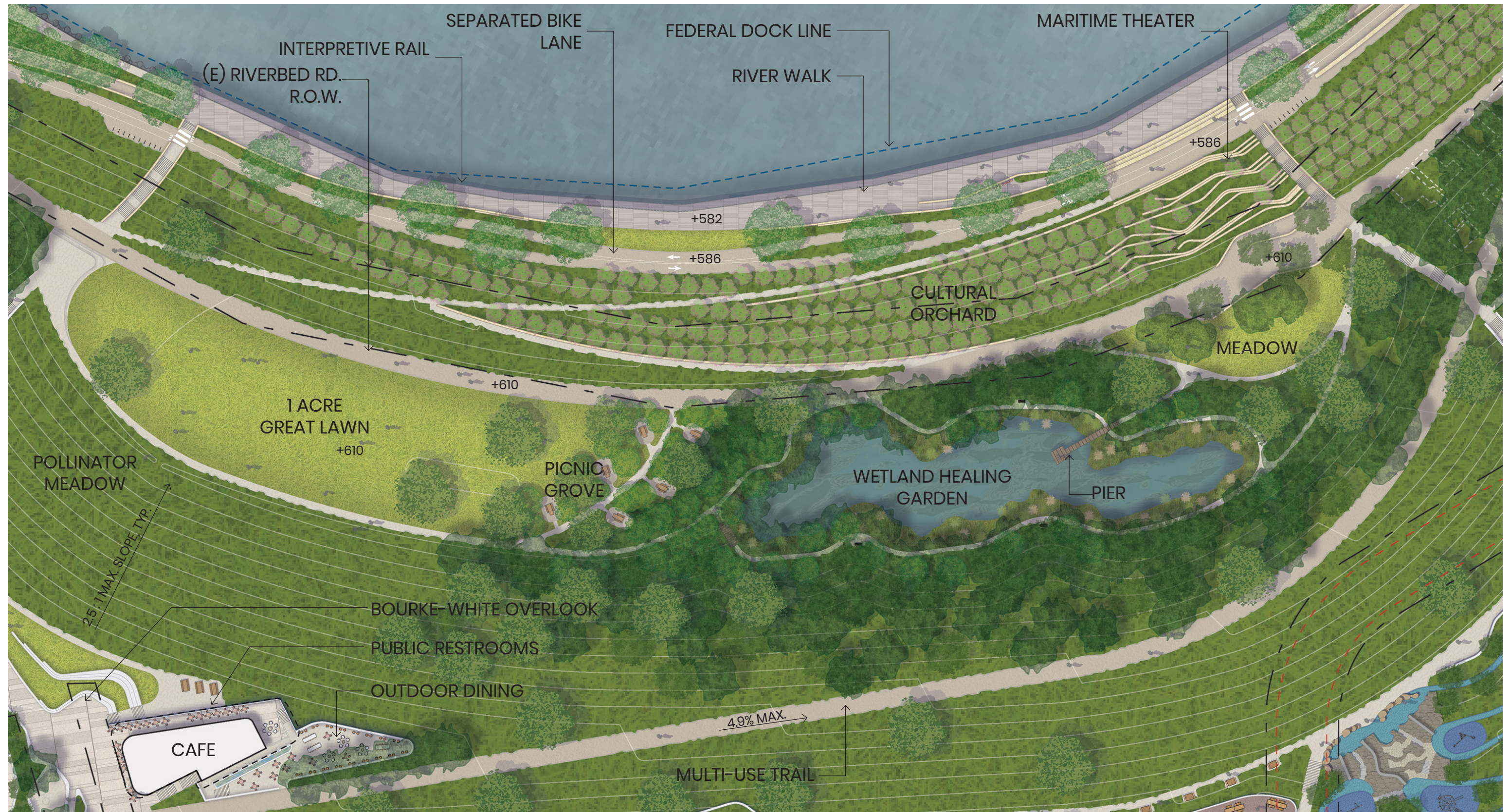
NOTE: BUILDING TO BE DESIGNED BY OTHERS & TO BE PRESENTED TO THE COMMISSION FOR REVIEW AND COMMENT AT A FUTURE DATE. SHOWN HERE FOR PROGRAM, SCALE, SITING, AND MASSING ONLY.

CAFE AND LAWN TERRACES

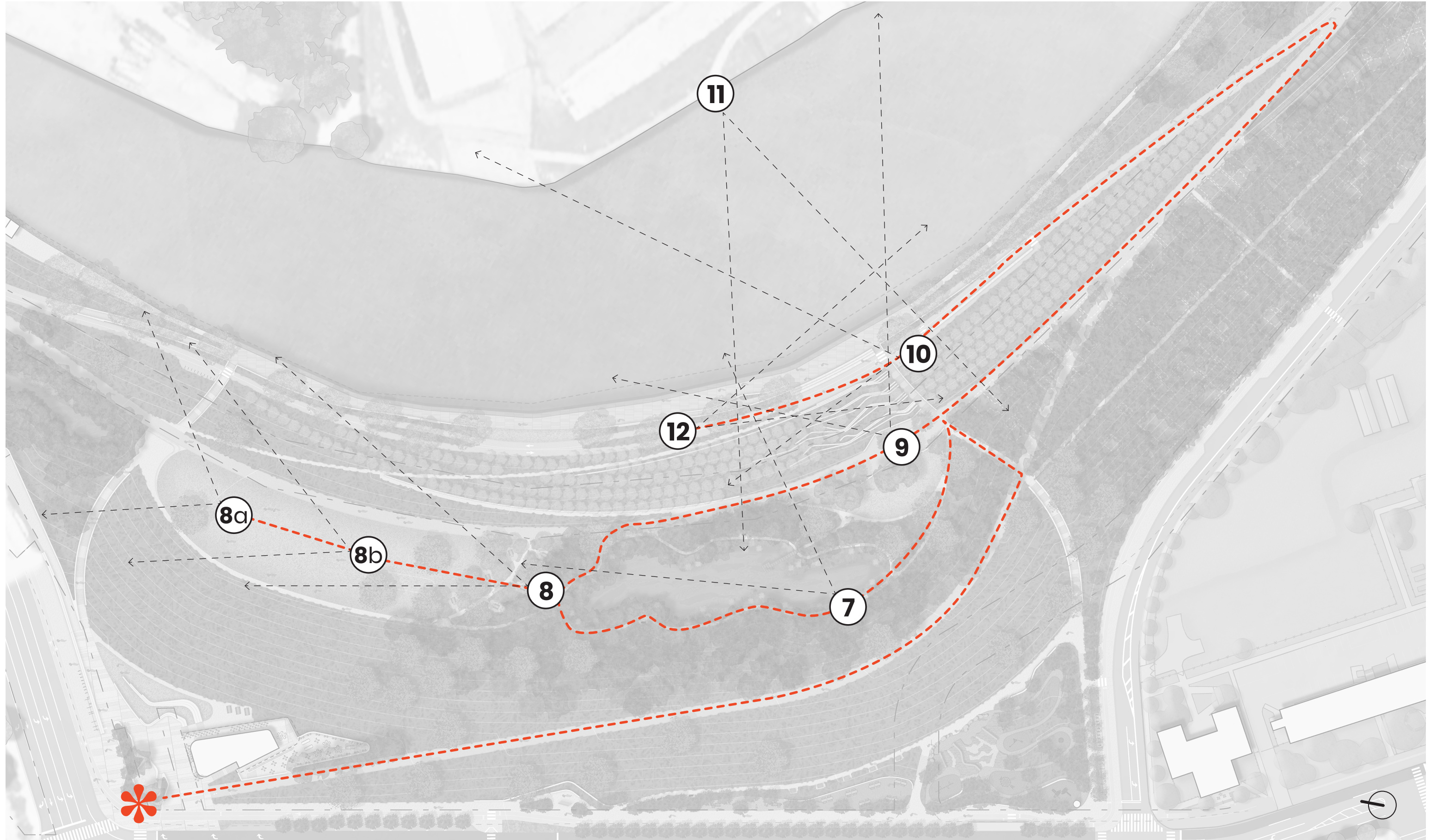


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MARITIME THEATER, GREAT LAWN, & WETLAND HEALING GARDEN



GREAT LAWN, & WETLAND HEALING GARDEN – KEY PLAN FOR VIEWS 7-12



WETLAND HEALING GARDEN – LOOKING NORTHEAST



PICNIC GROVE & GREAT LAWN – LOOKING NORTH



GREAT LAWN – LOOKING NORTH



GREAT LAWN – LOOKING NORTH



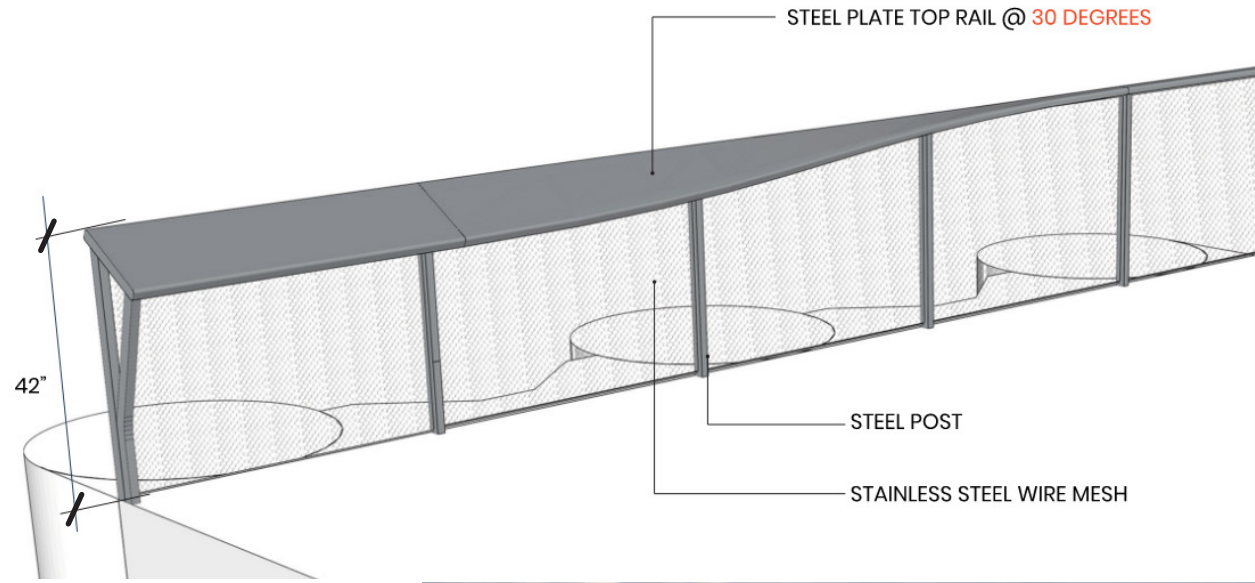
MARITIME THEATER OVERLOOK – LOOKING NORTHEAST



MARITIME THEATER & RIVER WALK – LOOKING NORTH



INTERPRETIVE LEAN RAIL



Timeline of events from 3000-1300 years ago to 2017, including descriptions and images of historical and modern developments.

3000-1300 YEARS AGO
Following 6000 years of habitation by Paleoindians, the Adena, Mound Builders, and the Cahoyoga Valley and Great Lakes tribes of farming.

1745
The first settlers arrive. Lorenzo Carter, captain becomes the center of activity for the settlement, named Cleveland after surveyor General Horatio Cleveland.

1797
The first sawmills and iron works are established along the river, accessible by the Ohio and Erie Canal.

1815
The Ohio and Erie Canal is completed, 300 miles from Cleveland to Portsmouth on the Ohio River. It is the first inland waterway connecting the Great Lakes to the Gulf of Mexico.

1827
The city's first street paving is completed in the location of the present-day business center.

1832
The city's first street paving is completed in the location of the present-day business center.

1842
The city's first street paving is completed in the location of the present-day business center.

1845
The city's first street paving is completed in the location of the present-day business center.

1851
The Cleveland, Columbus, and Cincinnati Railroad is operational, connecting Cleveland to Columbus and Cincinnati.

1857
John Schoenly uses his fight to preserve the lake shore for public use to the railroad, declaring "park" status for the area.

1860
The Cleveland and Mahoning Railroad line is completed, connecting Cleveland to Mahoning.

1868
A fire occurs on the Cleveland River. Over three million tons of lumber are dumped into the river.

1880s
The river channel is widened from 150 to 775 feet to accommodate barge traffic.

1887
A large fire ignites on the Cleveland River. It is the first of numerous fires on the river.

1888
The federal government begins a 19th project to build a dam, bridge, and lock on the Cleveland River.

1897
The federal government begins a 19th project to build a dam, bridge, and lock on the Cleveland River.

1901
The federal government begins a 19th project to build a dam, bridge, and lock on the Cleveland River.

1922
The federal government begins a 19th project to build a dam, bridge, and lock on the Cleveland River.

1936
The federal government begins a 19th project to build a dam, bridge, and lock on the Cleveland River.

1941
The federal government begins a 19th project to build a dam, bridge, and lock on the Cleveland River.

1948
The federal government begins a 19th project to build a dam, bridge, and lock on the Cleveland River.

1949
The federal government begins a 19th project to build a dam, bridge, and lock on the Cleveland River.

1952
The federal government begins a 19th project to build a dam, bridge, and lock on the Cleveland River.

1954
The federal government begins a 19th project to build a dam, bridge, and lock on the Cleveland River.

1969
The federal government begins a 19th project to build a dam, bridge, and lock on the Cleveland River.

1972
The federal government begins a 19th project to build a dam, bridge, and lock on the Cleveland River.

1972
The federal government begins a 19th project to build a dam, bridge, and lock on the Cleveland River.

1981
The federal government begins a 19th project to build a dam, bridge, and lock on the Cleveland River.

1981
The federal government begins a 19th project to build a dam, bridge, and lock on the Cleveland River.

1986
The federal government begins a 19th project to build a dam, bridge, and lock on the Cleveland River.

1989
The federal government begins a 19th project to build a dam, bridge, and lock on the Cleveland River.

1991
The federal government begins a 19th project to build a dam, bridge, and lock on the Cleveland River.

1992
The federal government begins a 19th project to build a dam, bridge, and lock on the Cleveland River.

1996
The federal government begins a 19th project to build a dam, bridge, and lock on the Cleveland River.

1998
The federal government begins a 19th project to build a dam, bridge, and lock on the Cleveland River.

2005
The federal government begins a 19th project to build a dam, bridge, and lock on the Cleveland River.

1848
Irish immigrants settle in birkstown Bend and Whiskey Island.

1880s
Birkstown grows denser as a result of booming industrial job opportunities.

1912
The first park installed along present day Cleveland.

1930
Dredging and widening of the Cuyahoga River begins; birkstown Bend dredging project completed in 1938.

1951-1958
Effects of birkstown Bend is seen.

1950s
Spontaneous vegetation emerges on the cleared slopes of birkstown Bend.

1964
Birkstown Towers constructed.

2008
Ohio City Farm opens.

2017
Clean Ohio Grant awarded and building repair to begin.

MARITIME THEATER & RIVER WALK – LOOKING WEST



RIVER WALK – LOOKING SOUTH



KEY DIMENSIONS



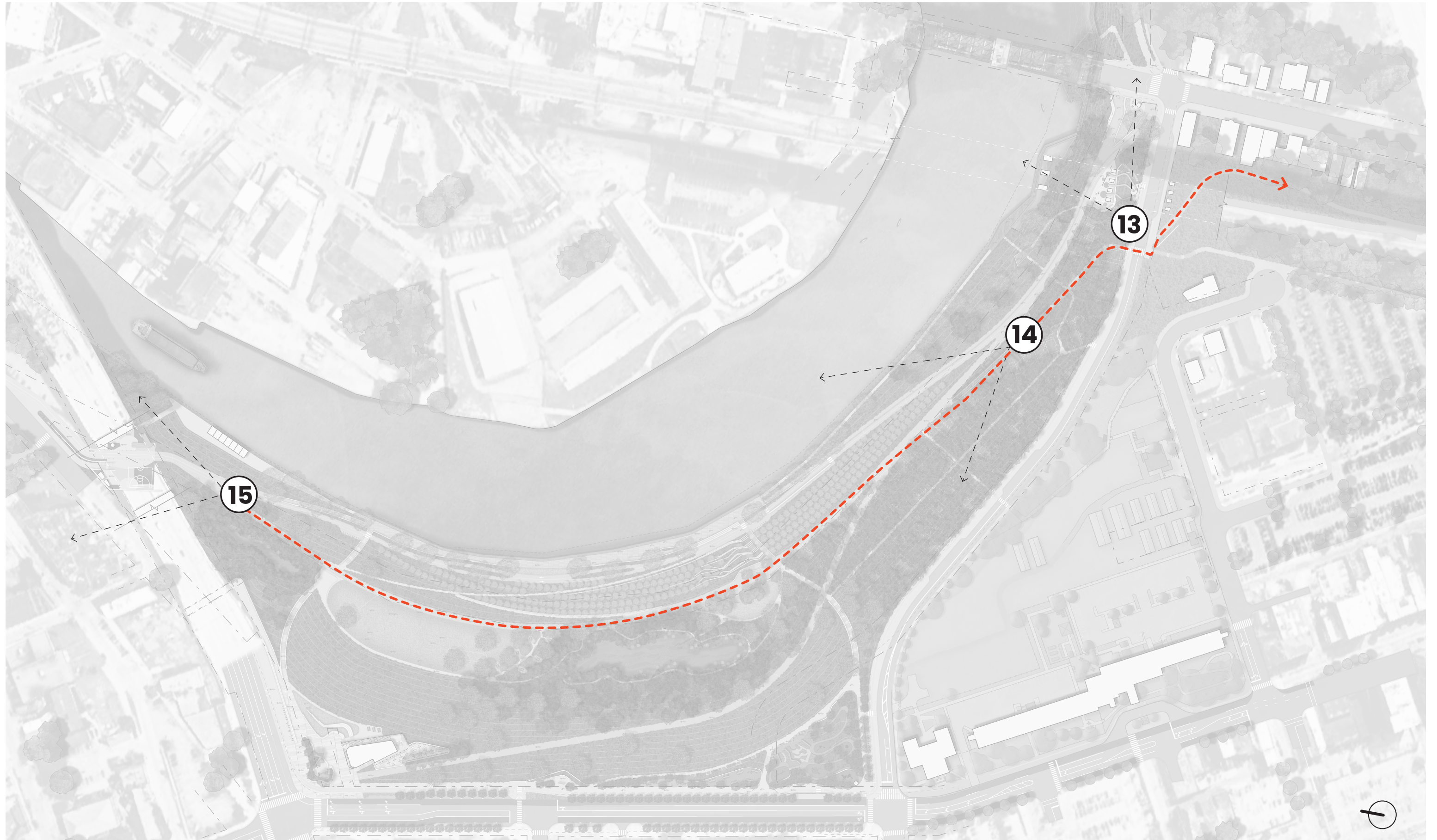
INTERPRETIVE LEAN RAIL

OVERLOOK COUNTER

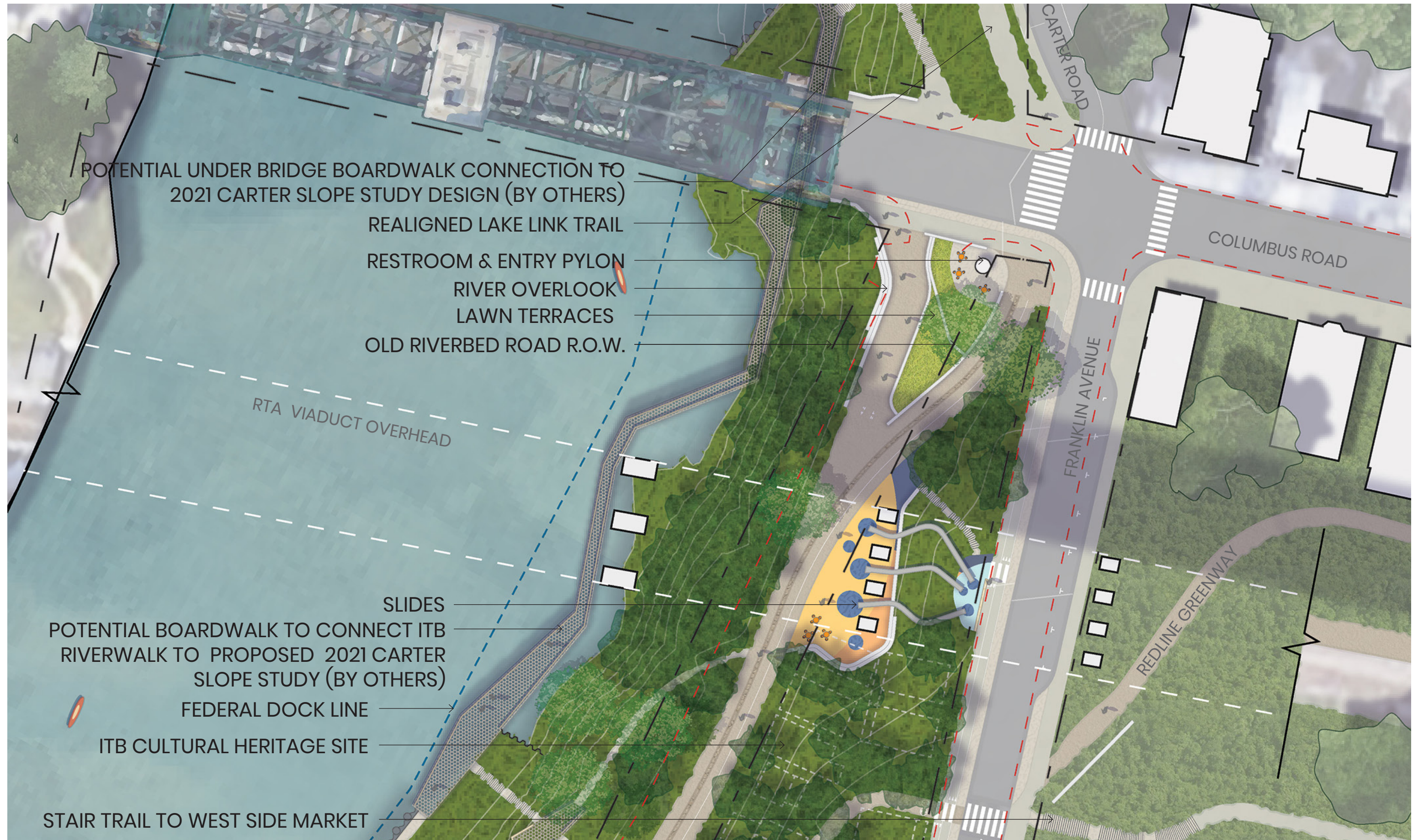
**RIVER WALK VARIES
17' - 30'**

**DEDICATED, GRADE-SEPARATED,
2-WAY BIKE LANE
11' MIN.**

LAKE LINK TRAILHEADS & ITB CULTURAL HERITAGE SITE – KEY PLAN FOR VIEWS 13-15



LAKE LINK TRAIL-HEAD -EAST



POTENTIAL UNDER BRIDGE BOARDWALK CONNECTION TO 2021 CARTER SLOPE STUDY DESIGN (BY OTHERS)

REALIGNED LAKE LINK TRAIL

RESTROOM & ENTRY PYLON

RIVER OVERLOOK

LAWN TERRACES

OLD RIVERBED ROAD R.O.W.

RTA VIADUCT OVERHEAD

SLIDES

POTENTIAL BOARDWALK TO CONNECT ITB RIVERWALK TO PROPOSED 2021 CARTER SLOPE STUDY (BY OTHERS)

FEDERAL DOCK LINE

ITB CULTURAL HERITAGE SITE

STAIR TRAIL TO WEST SIDE MARKET

CARTER ROAD

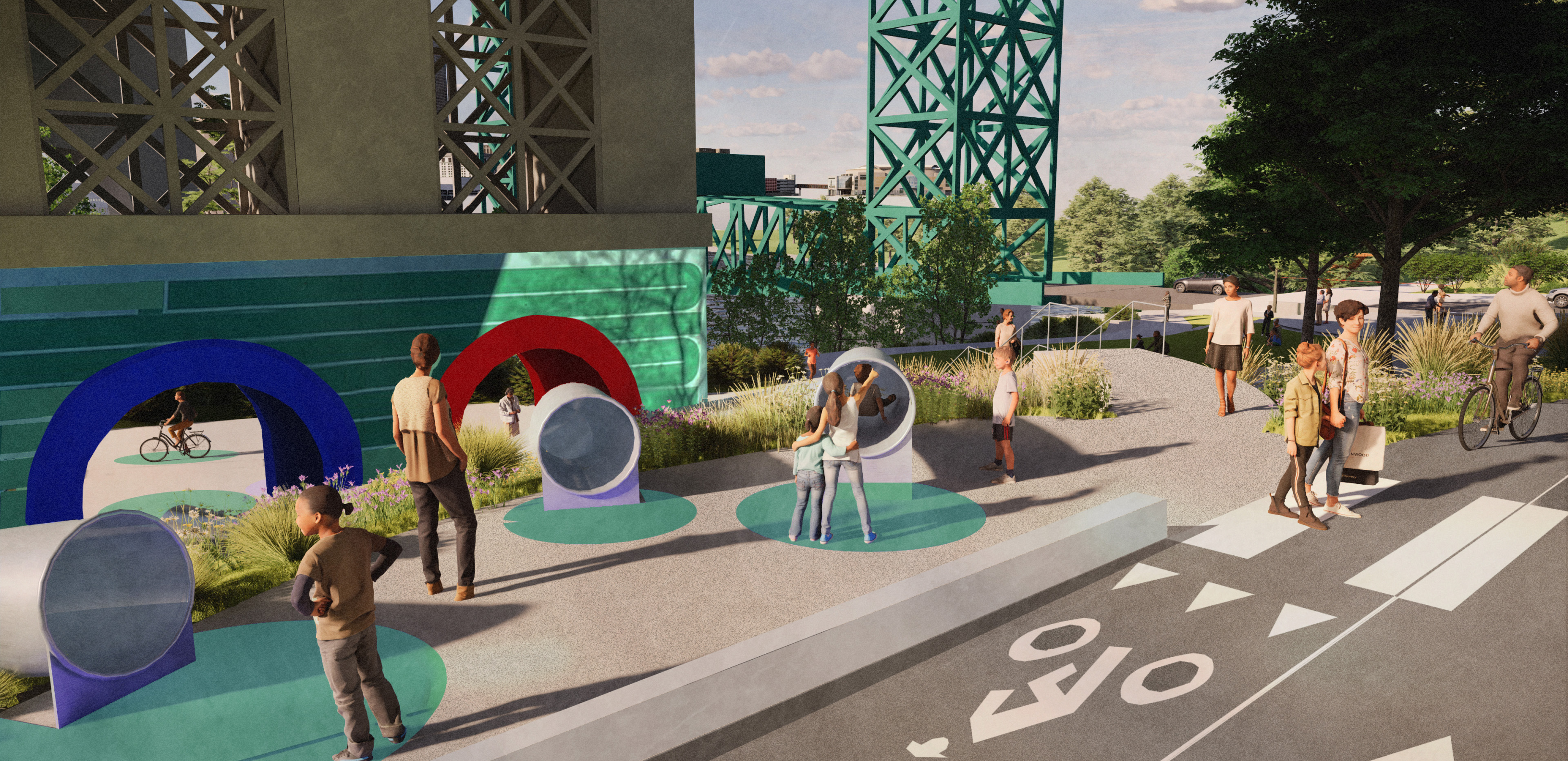
COLUMBUS ROAD

FRANKLIN AVENUE

REDLINE GREENWAY



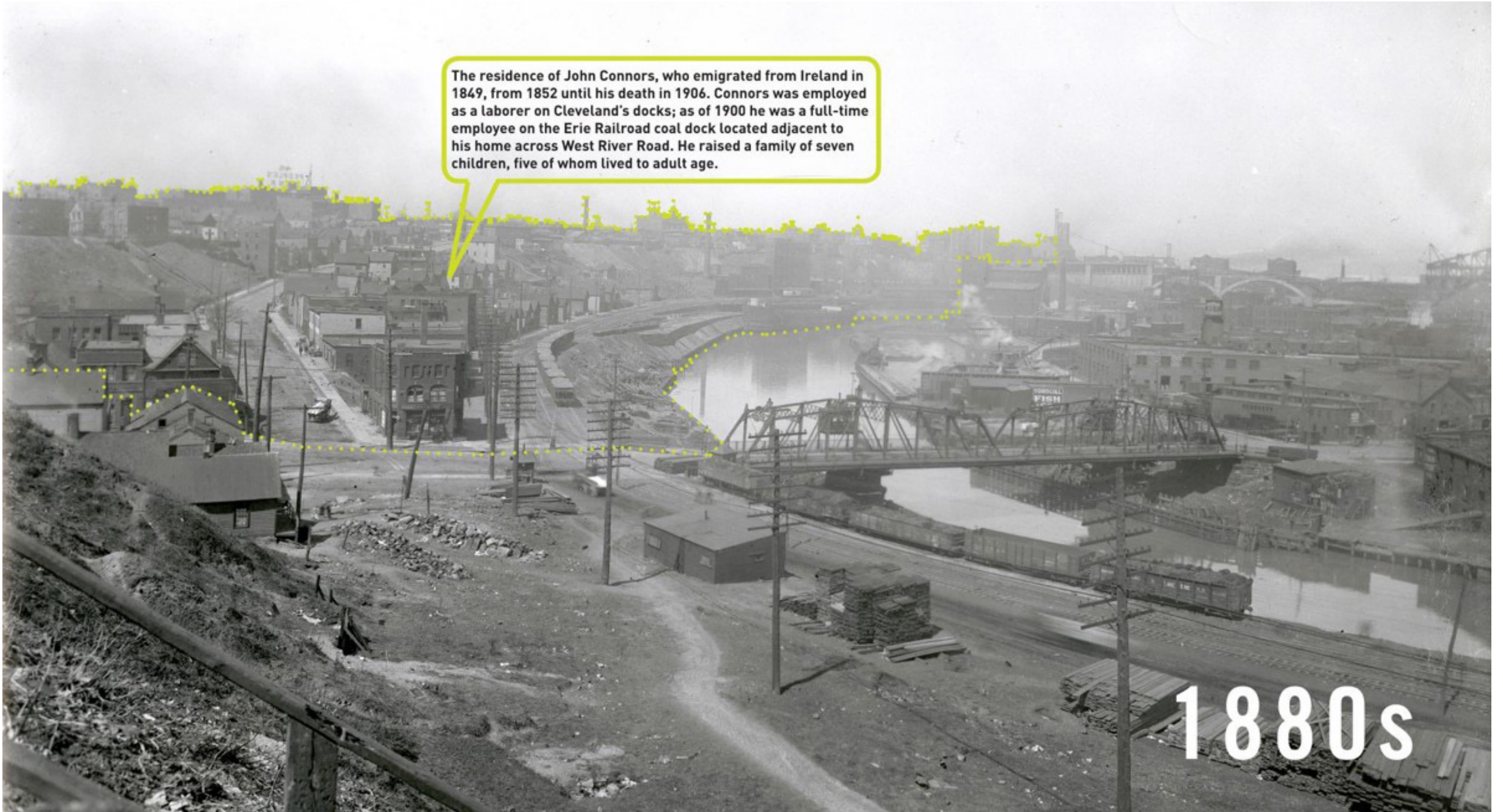
LAKE LINK TRAIL-HEAD -EAST



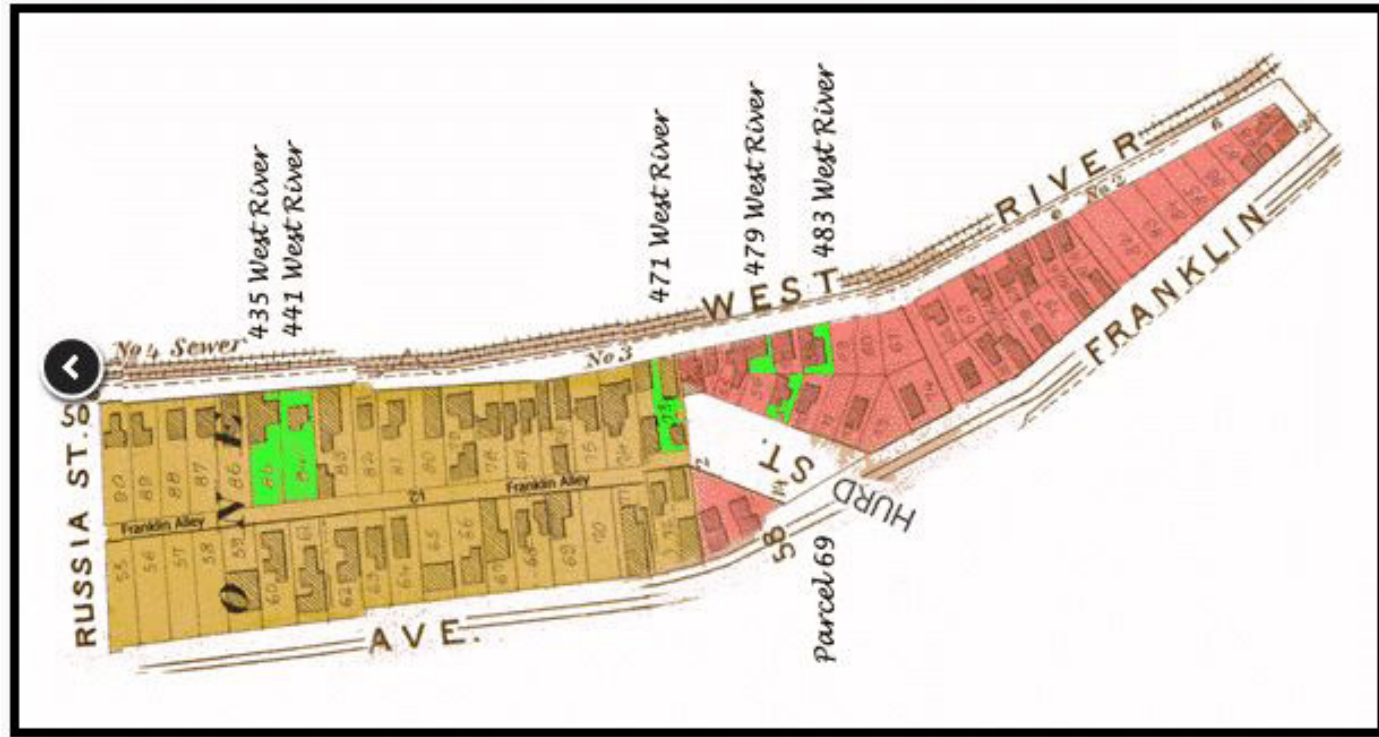
IRISHTOWN BEND CULTURAL HERITAGE SITE

The residence of John Connors, who emigrated from Ireland in 1849, from 1852 until his death in 1906. Connors was employed as a laborer on Cleveland's docks; as of 1900 he was a full-time employee on the Erie Railroad coal dock located adjacent to his home across West River Road. He raised a family of seven children, five of whom lived to adult age.

1880s



IRISHTOWN BEND CULTURAL HERITAGE SITE



Housing Plots Detail: 1892.



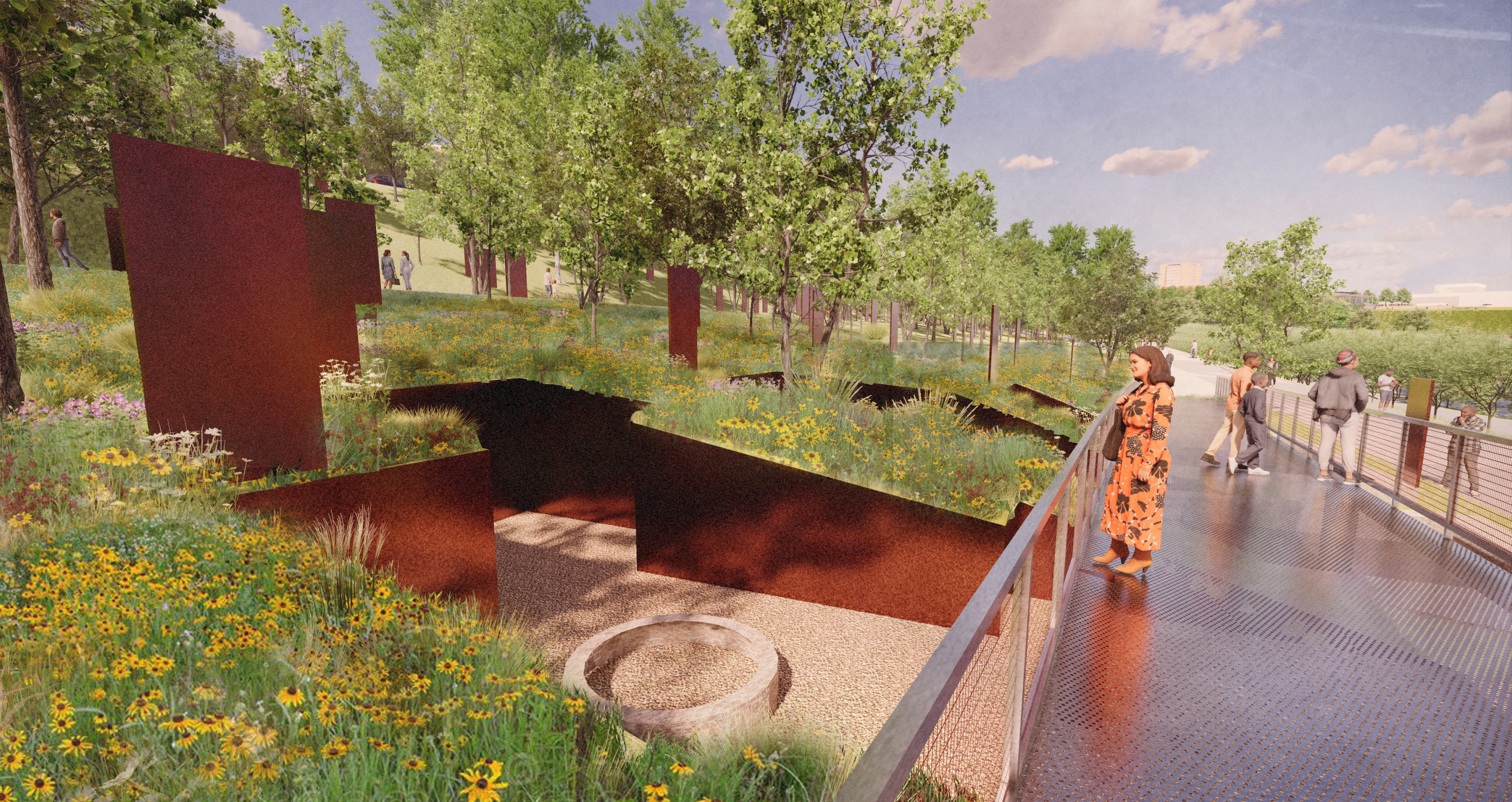
IRISHTOWN BEND CULTURAL HERITAGE SITE - 2023 EXCAVATIONS



IRISHTOWN BEND CULTURAL HERITAGE SITE – PRECEDENTS



IRISHTOWN BEND CULTURAL HERITAGE SITE



NOTE: ITB MEMORIAL CONCEPT COMMEMORATES THE DOORS OF EACH STRUCTURE THAT ONCE OCCUPIED THE SITE & THE FOOTPRINTS OF KEY STRUCTURES WHERE WE HAVE DISCOVERED ARCHAEOLOGICAL REMNANTS. INITIAL CONCEPT REQUIRES ADDITIONAL COORDINATION WITH ARCHAEOLOGISTS & INTERPRETIVE TEAM.

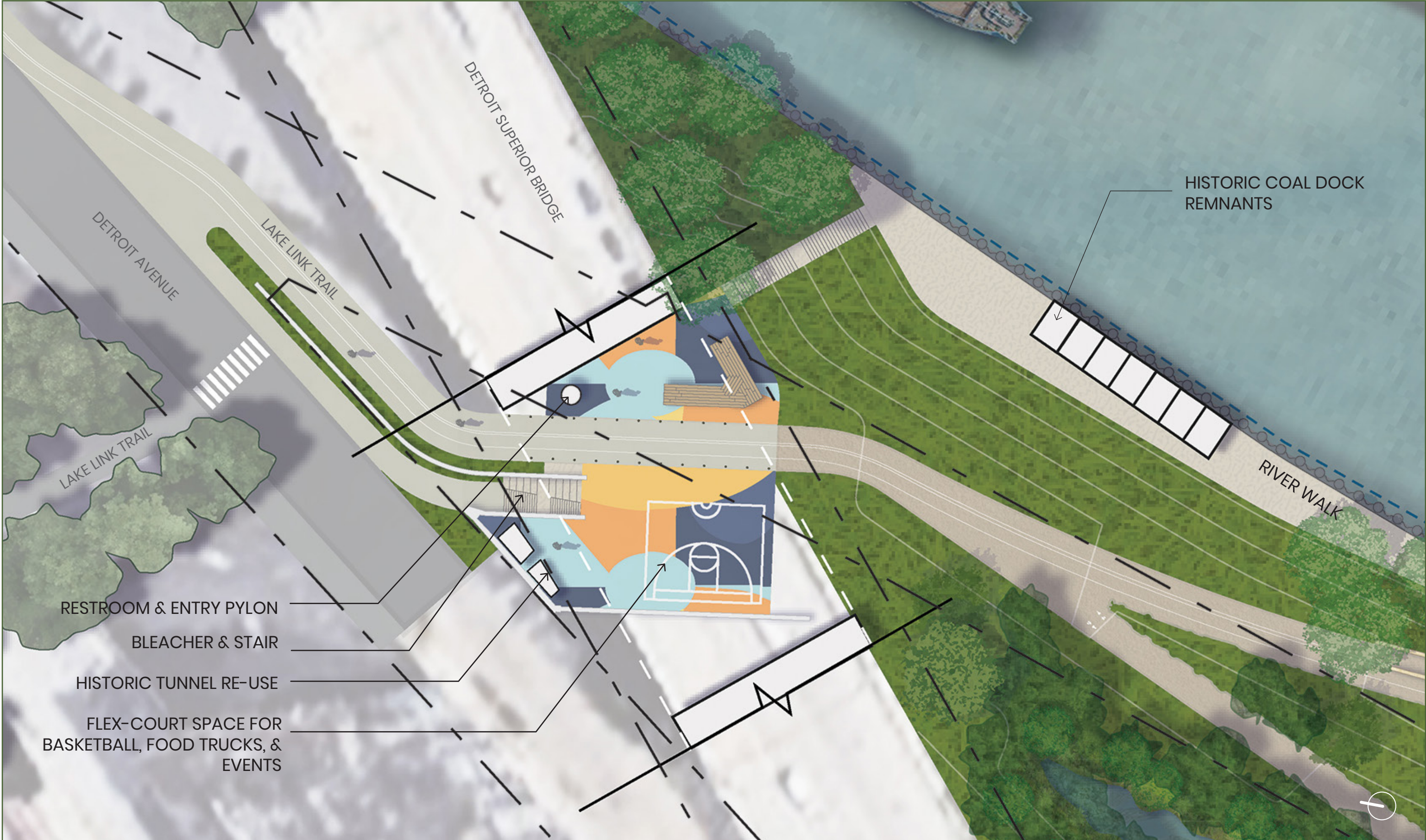
LAKE LINK TRAIL-HEAD - NORTH



LAKE LINK TRAIL-HEAD - NORTH



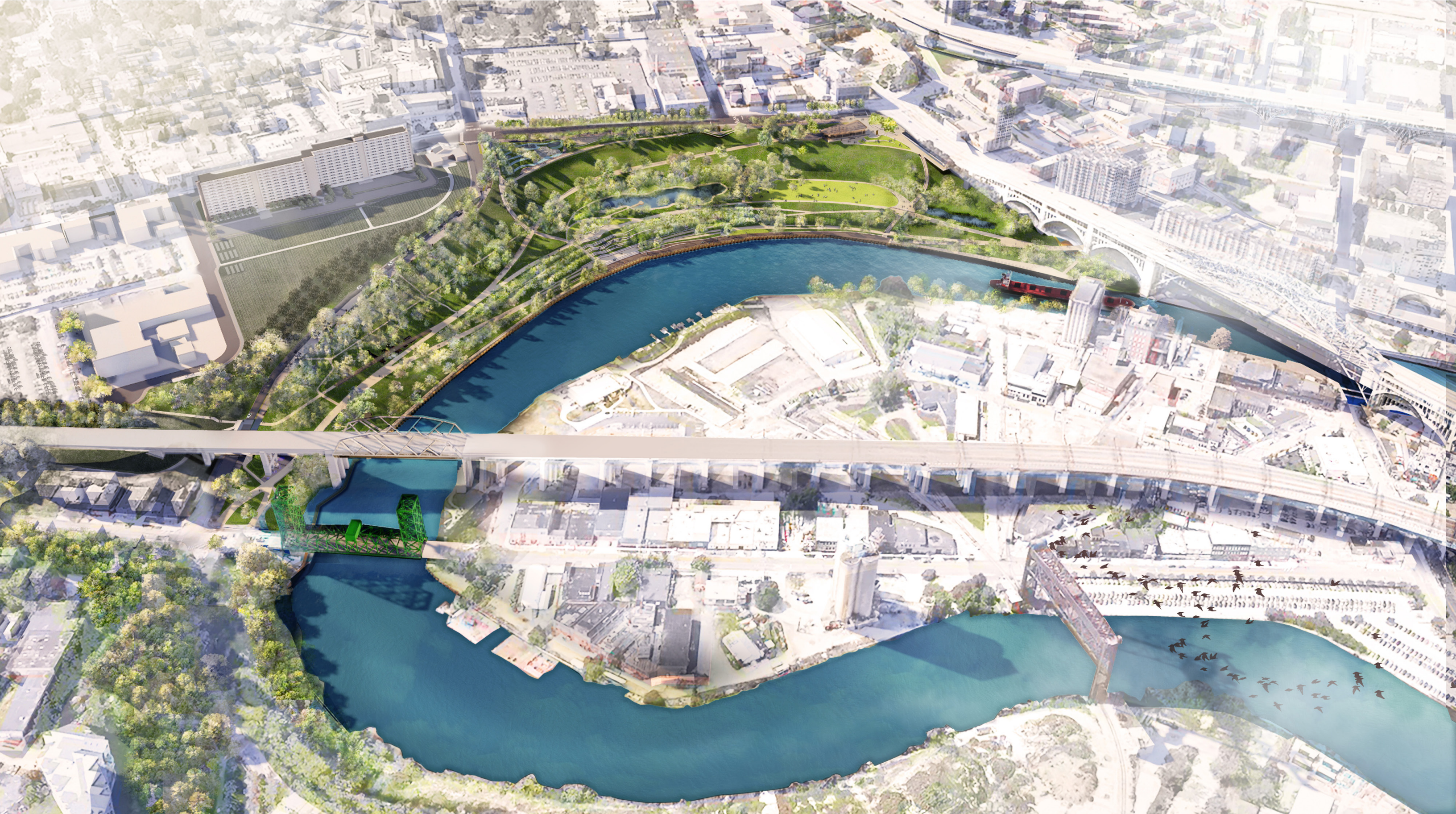
LAKE LINK TRAIL-HEAD - NORTH



LAKE LINK TRAIL-HEAD - NORTH



IRISHTOWN BEND PARK





THANK YOU.