

JOE LOUIS GREENWAY PHASE 1 DESIGN

ALL PARTICIPANTS ARE MUTED AND
VIDEO IS OFF

PRESENTATION SLIDES ARE AVAILABLE
AT [JOELOUISGREENWAY.COM](https://joe louis greenway.com)

WE'LL GET STARTED IN A FEW MINUTES



JOE
LOUIS
GREENWAY





AGENDA

1. Introductions
2. Framework Plan
3. Phase 1 Design
4. Discussion
5. Next Steps



FORMAT

Q+A at the end of the presentation:

- Type questions in the chat box
- Call-in users will have the opportunity to be unmuted

Session is being recorded and will be posted at **joelouisgreenway.com**

INTRODUCTIONS

GENERAL SERVICES DEPARTMENT STAFF:



JEFF KLEIN

Deputy Chief of
Landscape Architecture



**WILLIAM
McCARLEY**

Landscape Architect for
Joe Louis Greenway



**CHRISTINA
PELITIER**

Project Manager for Joe
Louis Greenway



**MEAGAN
ELLIOTT**

Chief Parks Planner

CITY UPDATES



Let us know what you want for the future of parks & rec in Detroit

TAKE THE SURVEY!

<https://forms.gle/624Sfd5E6zsqEN2DA>

For more information, and for non-computer users who want to fill out the survey over the phone leave a message at (313) 744-3202 or contact Juliana Fulton at fultonj@detroitmi.gov

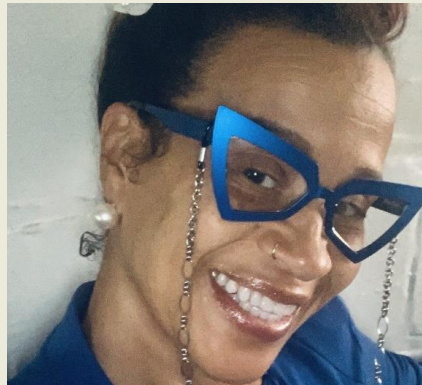


CITIZEN ADVISORY COUNCIL



Rochelle Lento

District 2



Victoria Griffin

District 3



Ashia Phillips

District 5



RuShann Long

District 6



Shandra Pickens

District 7



Willie Faison

Highland Park



Kathy Angerer

Hamtramck

Not Pictured

Kaileigh Bianchini

Dearborn

To join, email: joelouisgreenway@detroitmi.gov



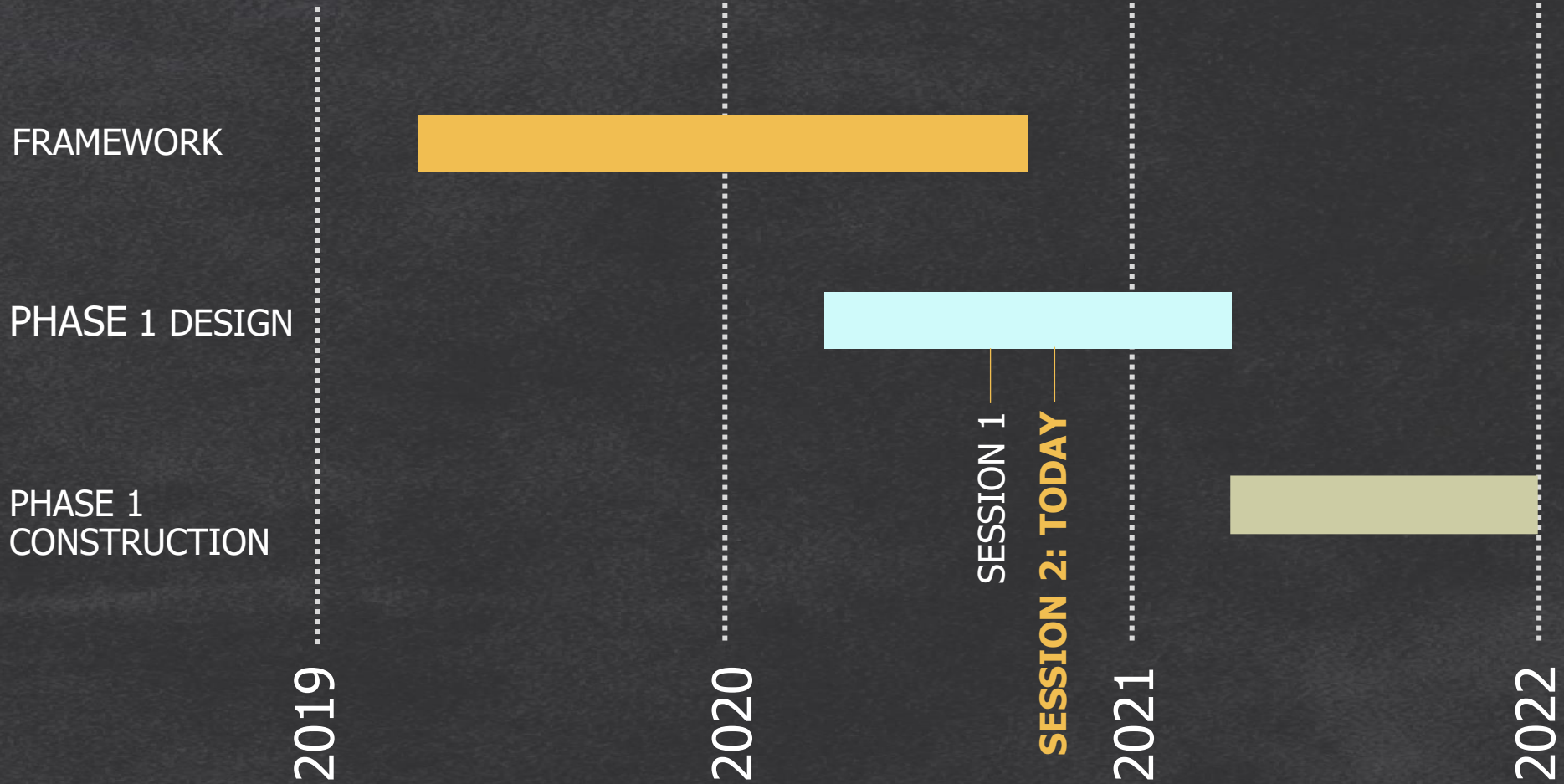
POLL

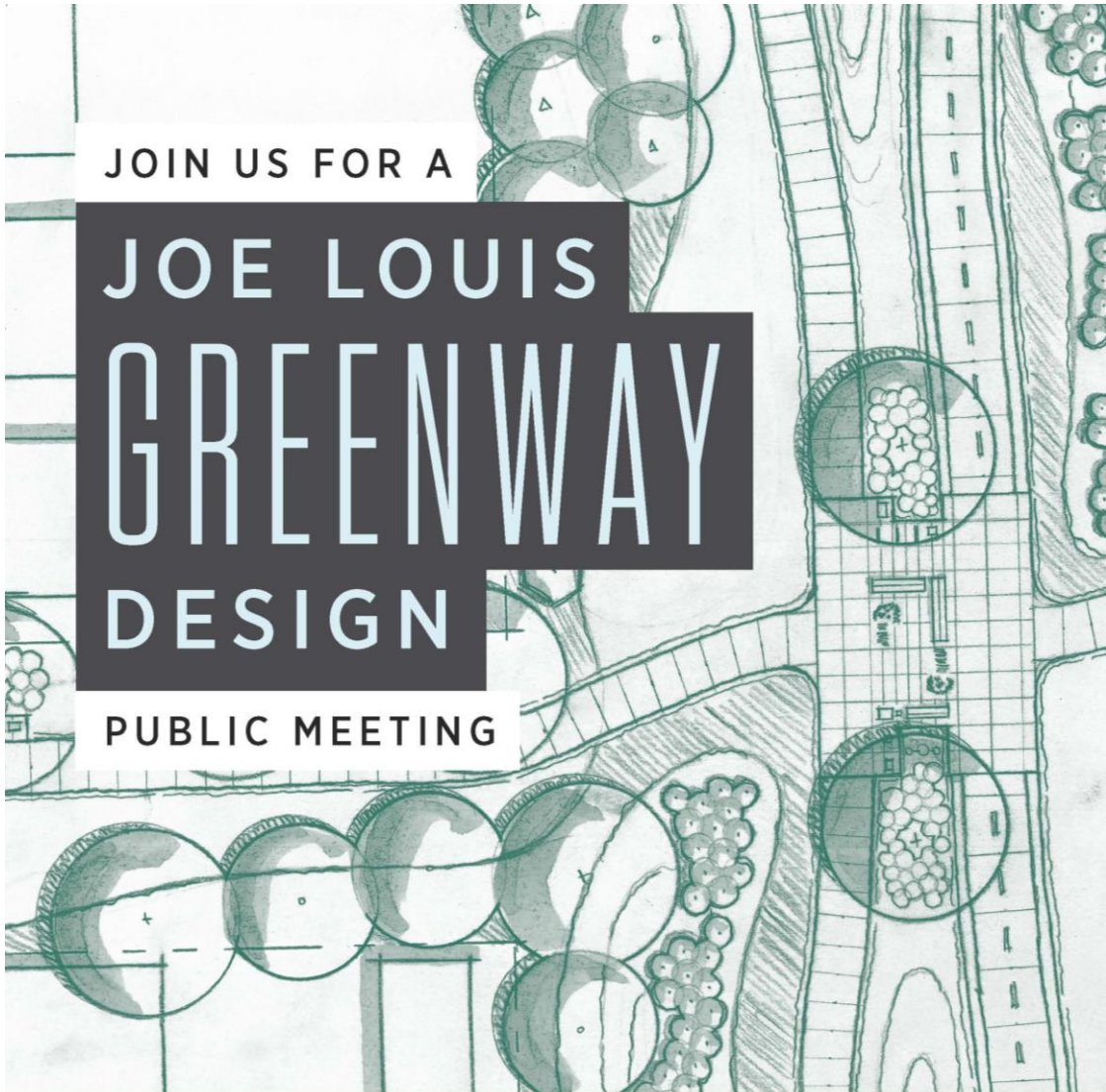
Do you live in Detroit
or Dearborn?

WHAT IS A GREENWAY?



SCHEDULE





JOIN US FOR A

JOE LOUIS GREENWAY DESIGN

PUBLIC MEETING

VIRTUAL MEETING

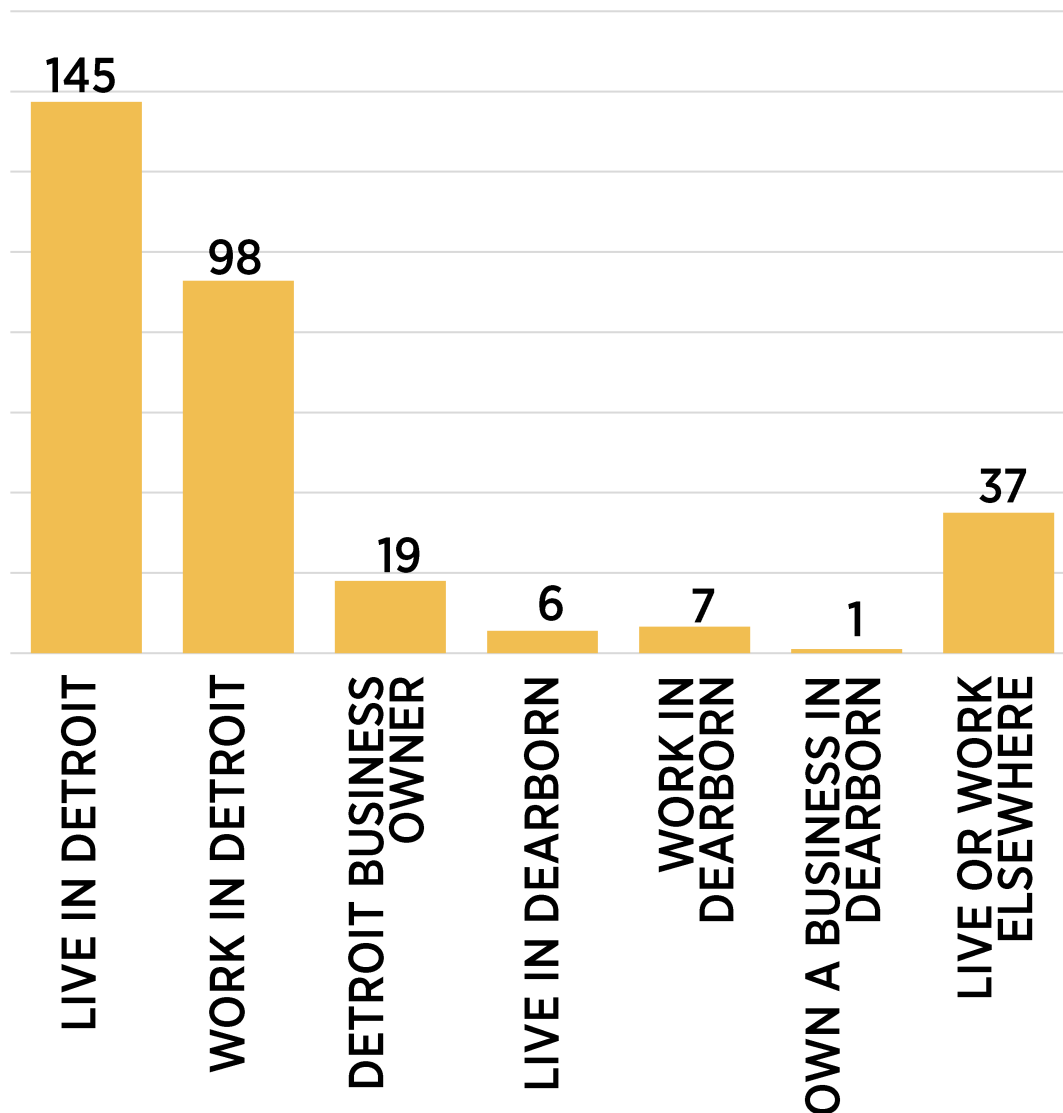
AUG 13TH 6PM

See backside for details.

POLL

Did you participate in
the first virtual
engagement session
for phase 1 on
August 13?

255 people took our Phase 1
community survey:



PHASE 1 ENGAGEMENT

First engagement session
August 13, 2020

Online survey to collect
community feedback:

- **145** responses from Detroit residents
- **80** responses from residents of Districts 6 and 7

Future engagement
winter 2021

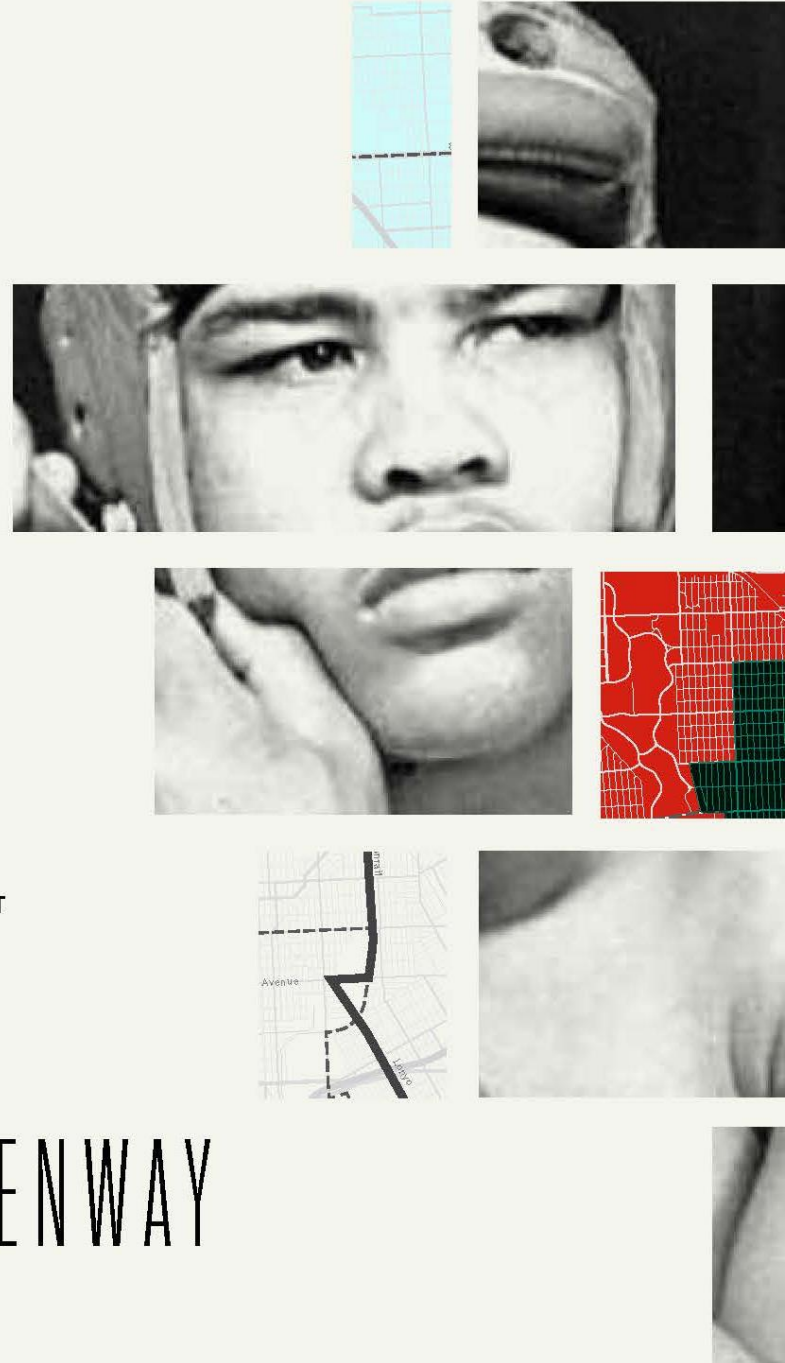
JOE LOUIS GREENWAY

FRAMEWORK PLAN

CITY OF DETROIT
GENERAL SERVICES DEPARTMENT

JOE LOUIS GREENWAY

FRAMEWORK PLAN



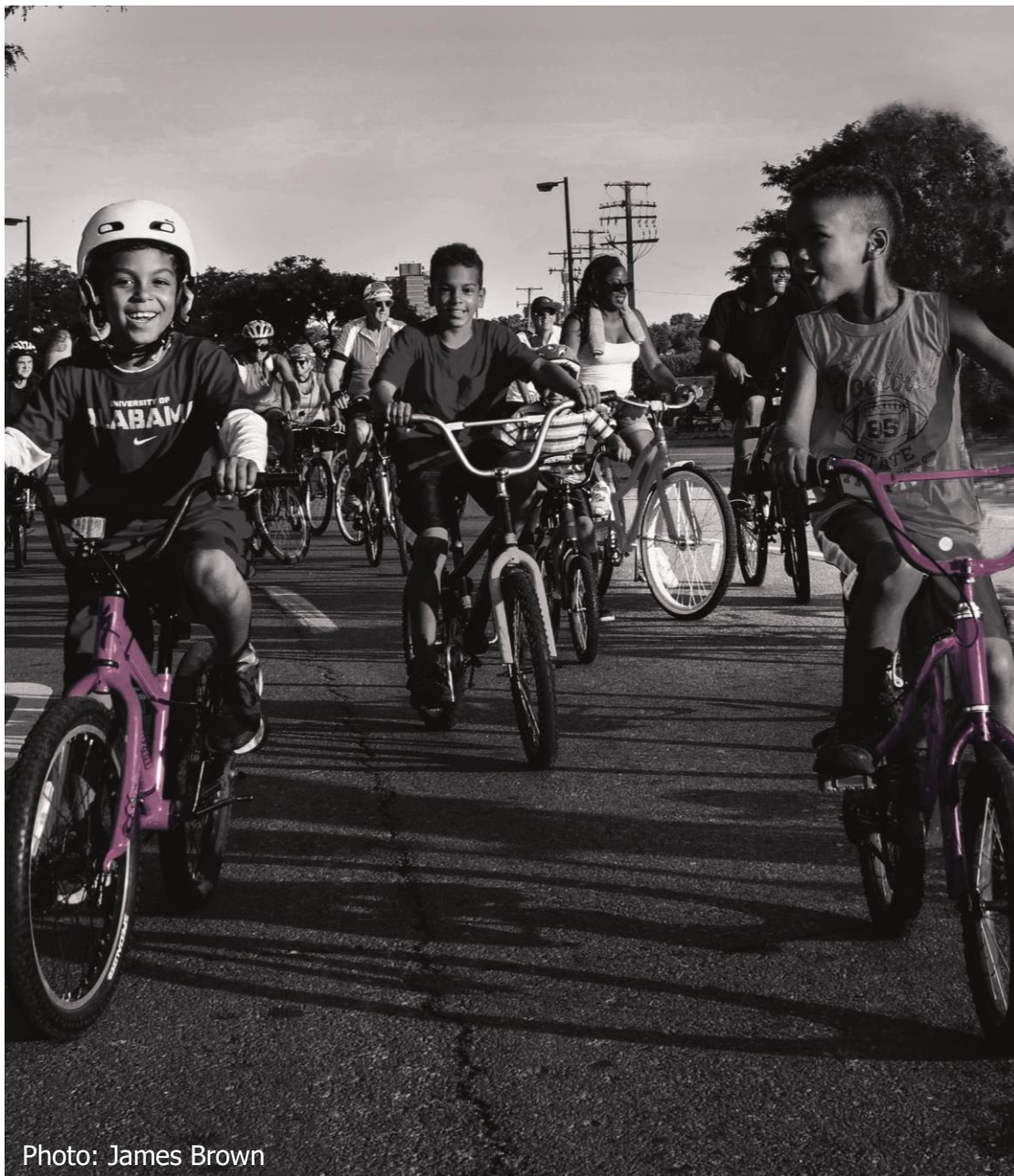


Photo: James Brown

THE VISION

The Greenway will:

- Enhance residents' quality of life and promote community development
- Promote equality and equity
- Connect people and places



ROUTE

27.5 miles of pathway that provides a safe loop around the region and:

- Consists of new trails and on-street bike lanes
- Links to existing trails and an international pedestrian and bicycle crossing
- Connects Dearborn, Hamtramck, Highland Park, and five council districts

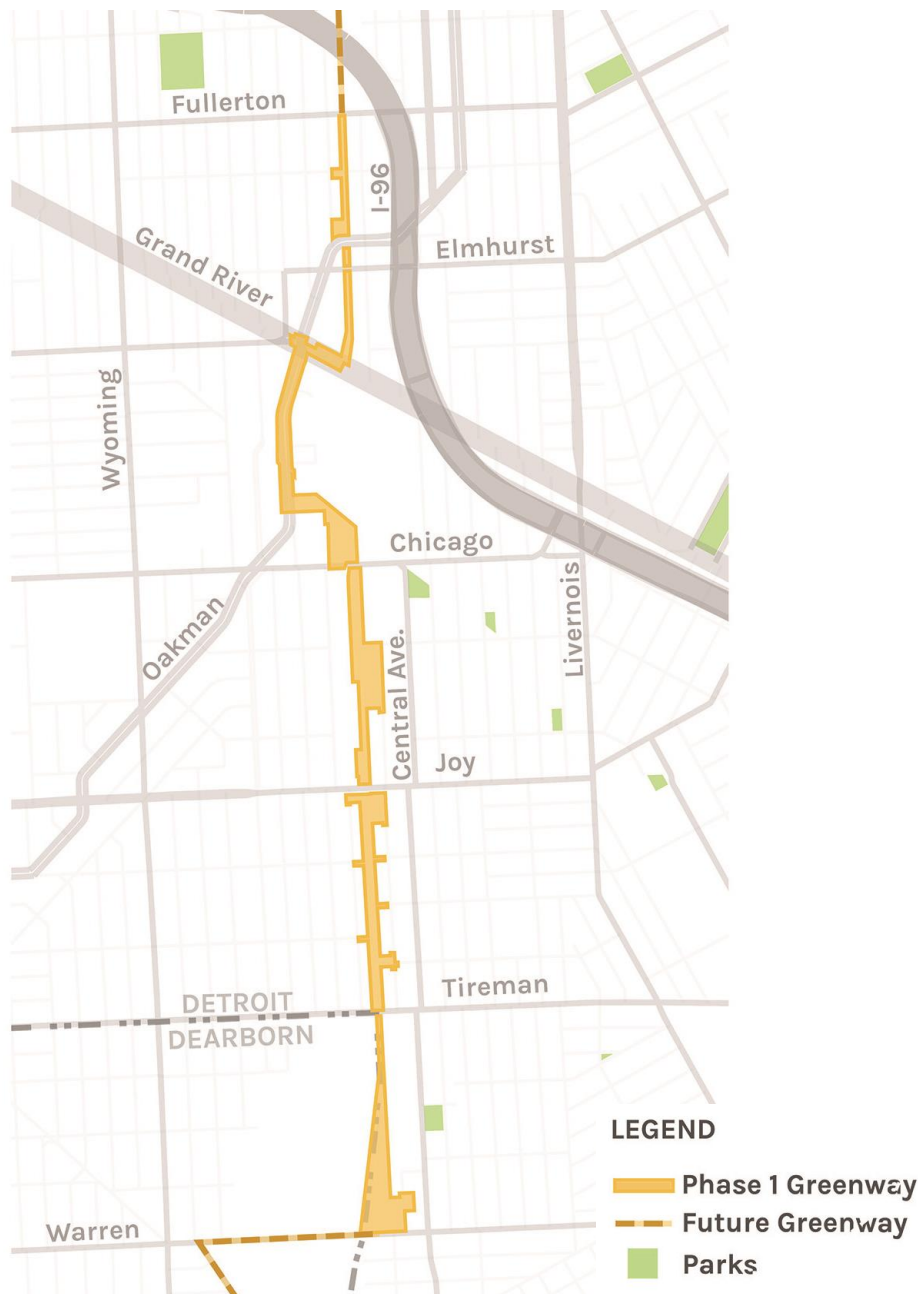
JOE LOUIS GREENWAY

PHASE 1 GREENWAY



PHASE 1: EXTENTS





PHASE 1

2.8 miles from Warren to Fullerton

Two types of paths:

- On-street bike lanes
- Off-street paths in Conrail right-of-way



Community partners



Clean-up of dumping



Opportunities for development

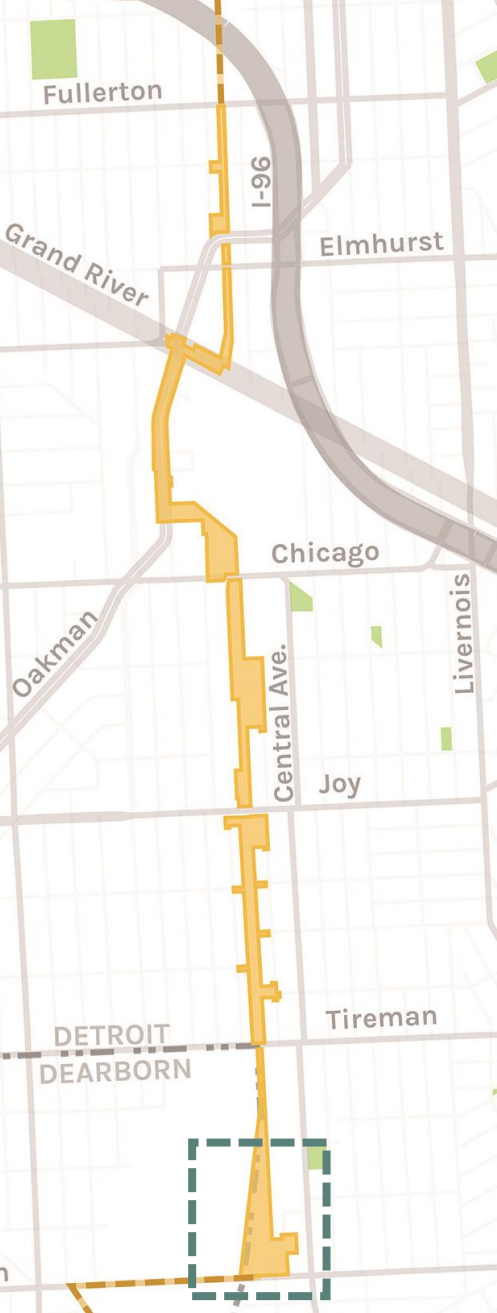
WHY START HERE?

Phase 1 will:

- Build on strong community partnerships
- Strengthen high-vacancy neighborhoods
- Provide business and development opportunities
- Clean up blight, dumping, and contaminated areas

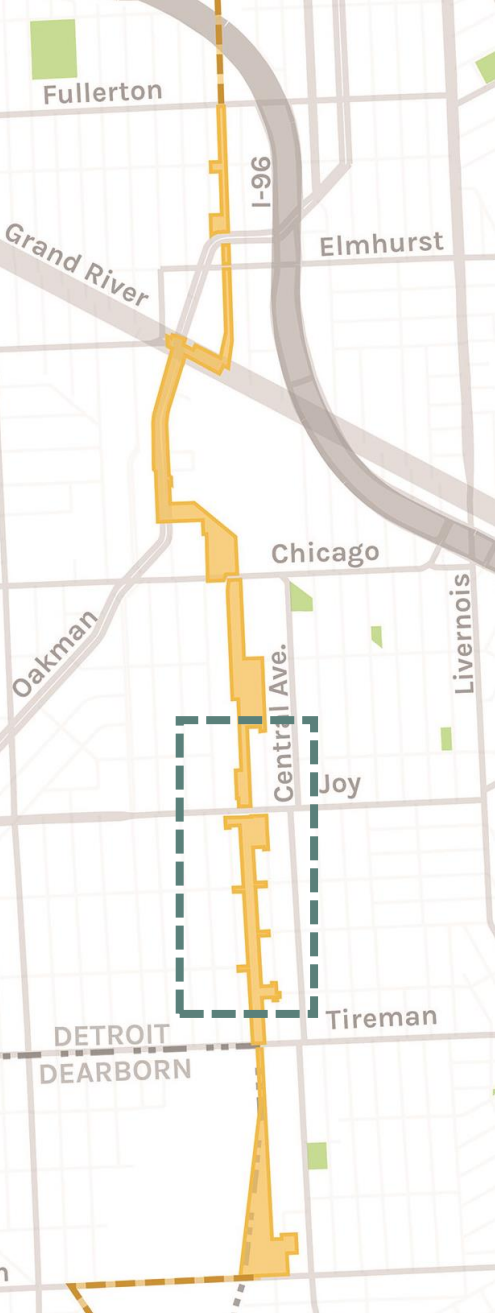
EXISTING CONDITIONS

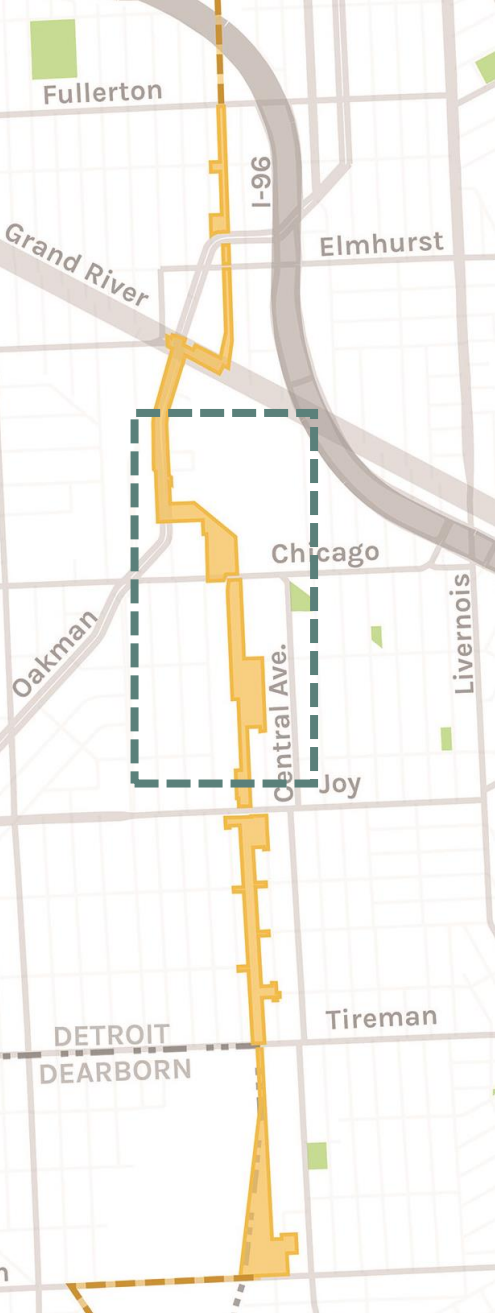


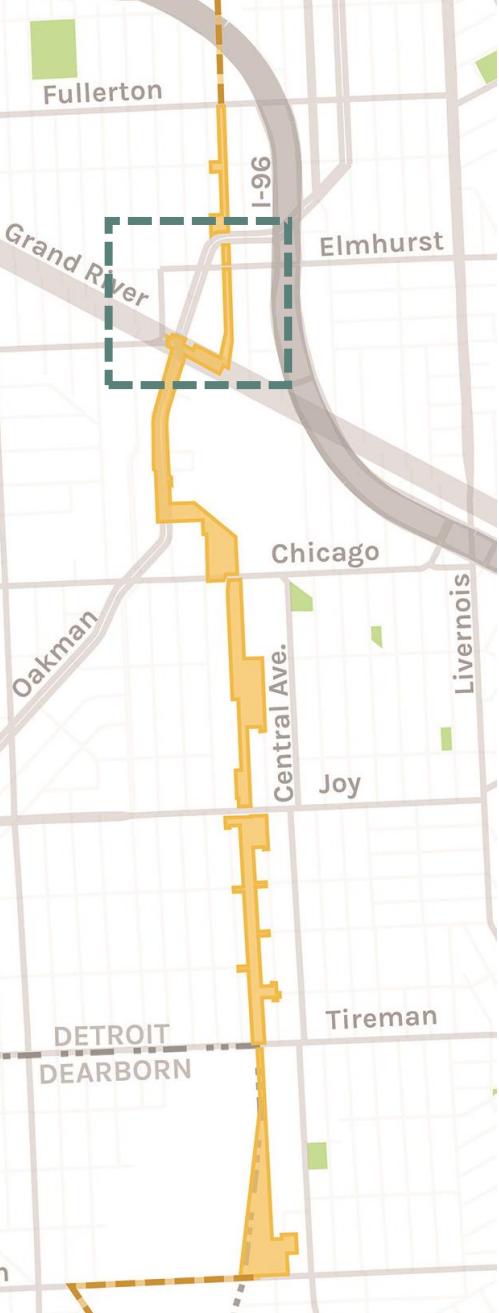


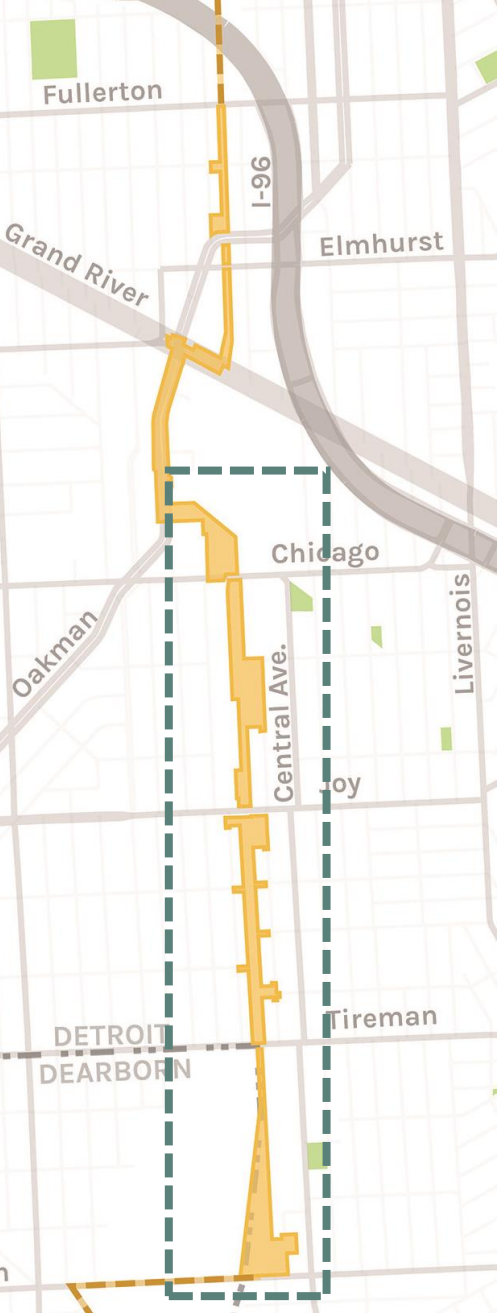
PROPOSED PATH





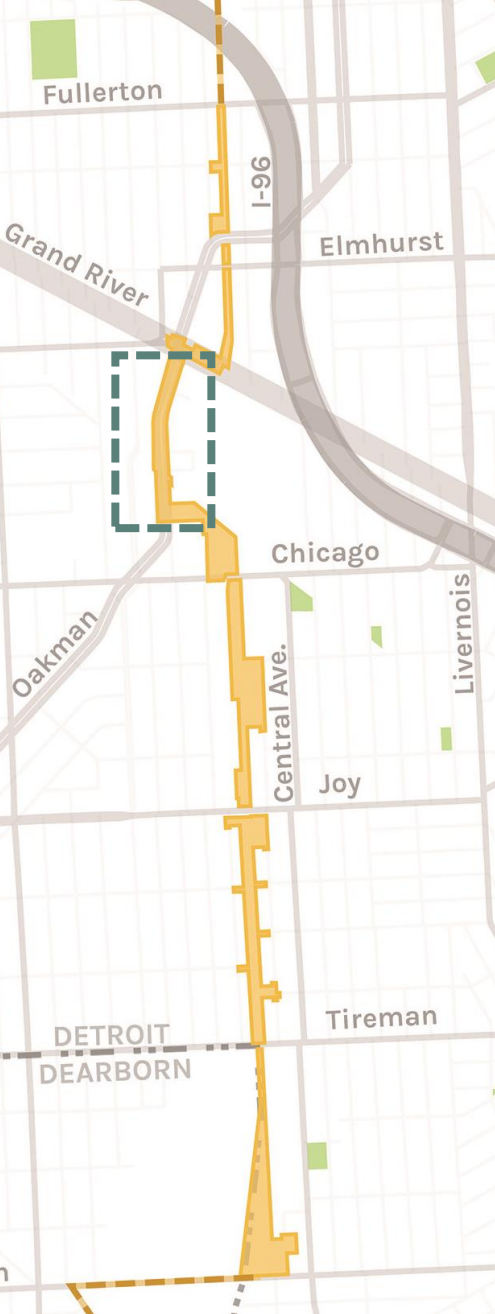






OFF-STREET PATH

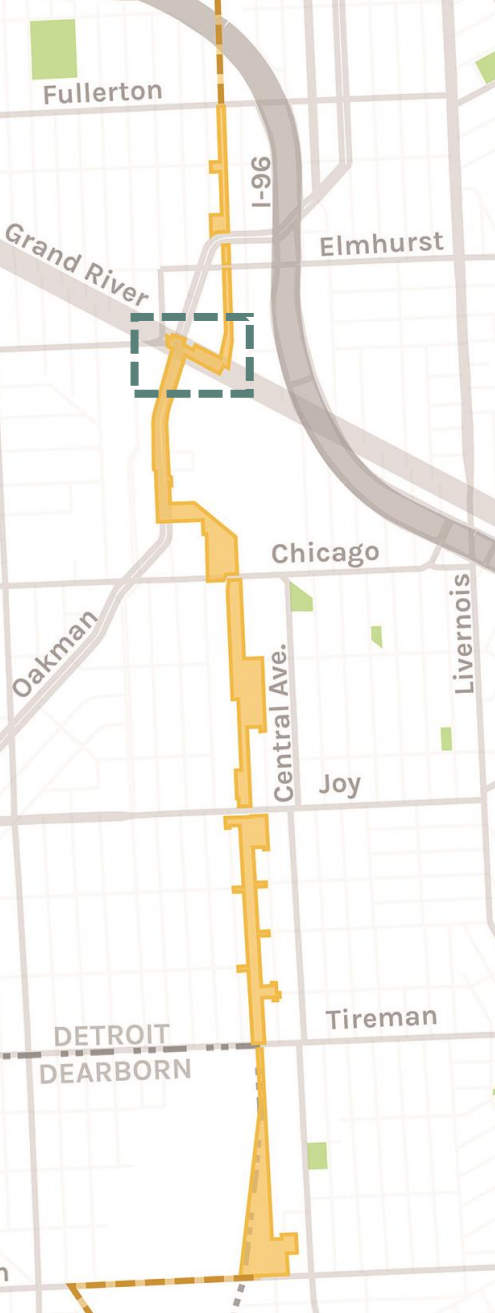




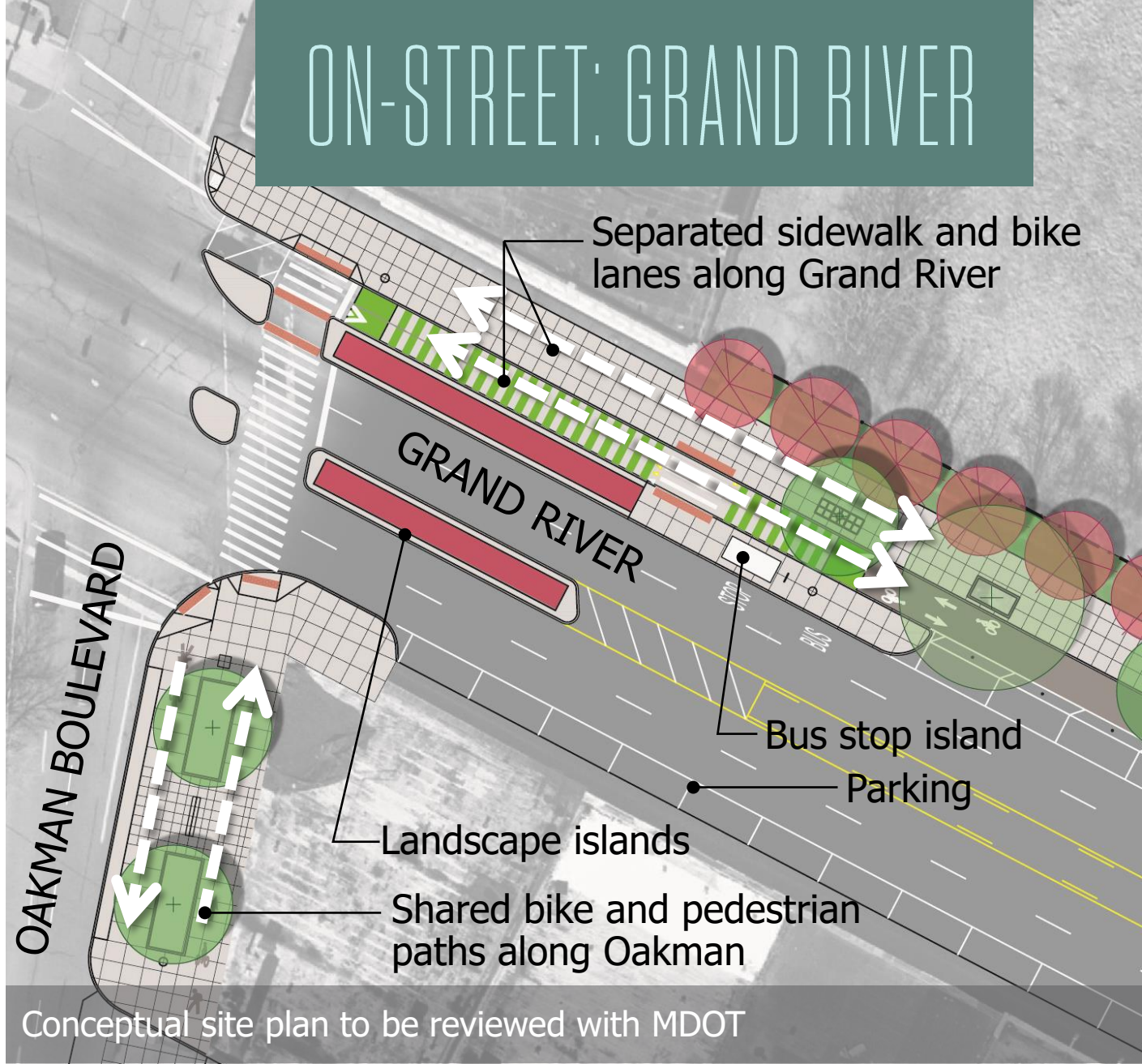
ON-STREET: OAKMAN



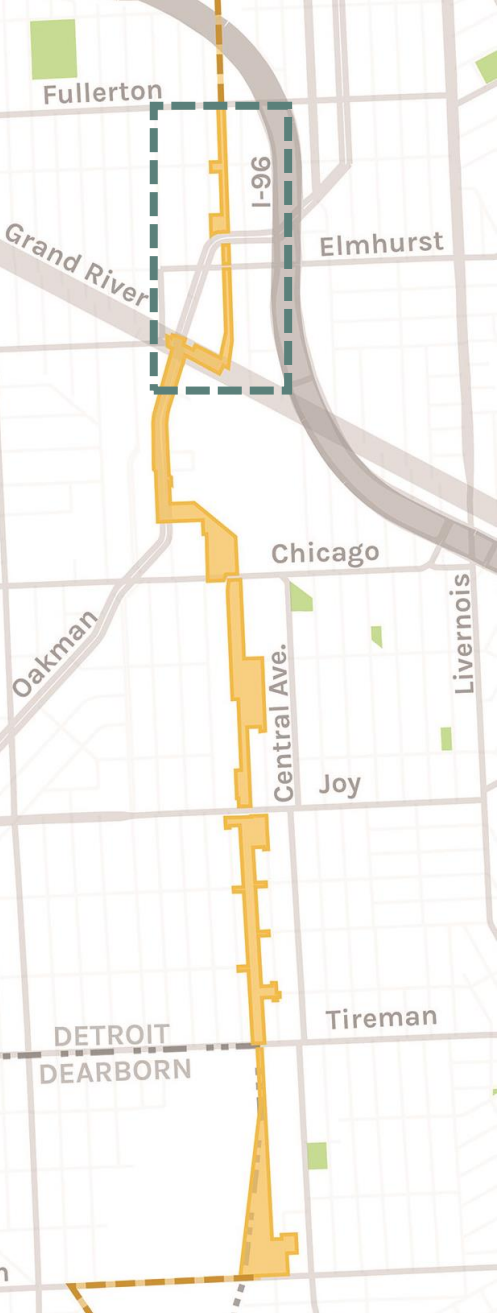
JOE LOUIS
GREENWAY



ON-STREET: GRAND RIVER



Conceptual site plan to be reviewed with MDOT



OFF-STREET PATH





ACCESS

In the phase 1 community survey, **Grand River** and **Warren** were selected as the most popular **access points**.

51% of Detroit residents said access to **free parking** would make it more likely that they would use the Greenway.

MAJOR ACCESS POINT



WARREN GATEWAY: PHASE 1

NEIGHBORHOOD CONNECTION

Pedestrian path

Bike path

Rain garden

Open green space adjacent to Greenway

Seating area

Fence

Meadow

Residences

ALPINE STREET

GARDEN STREET CONNECTION

GREENWAY FEATURES

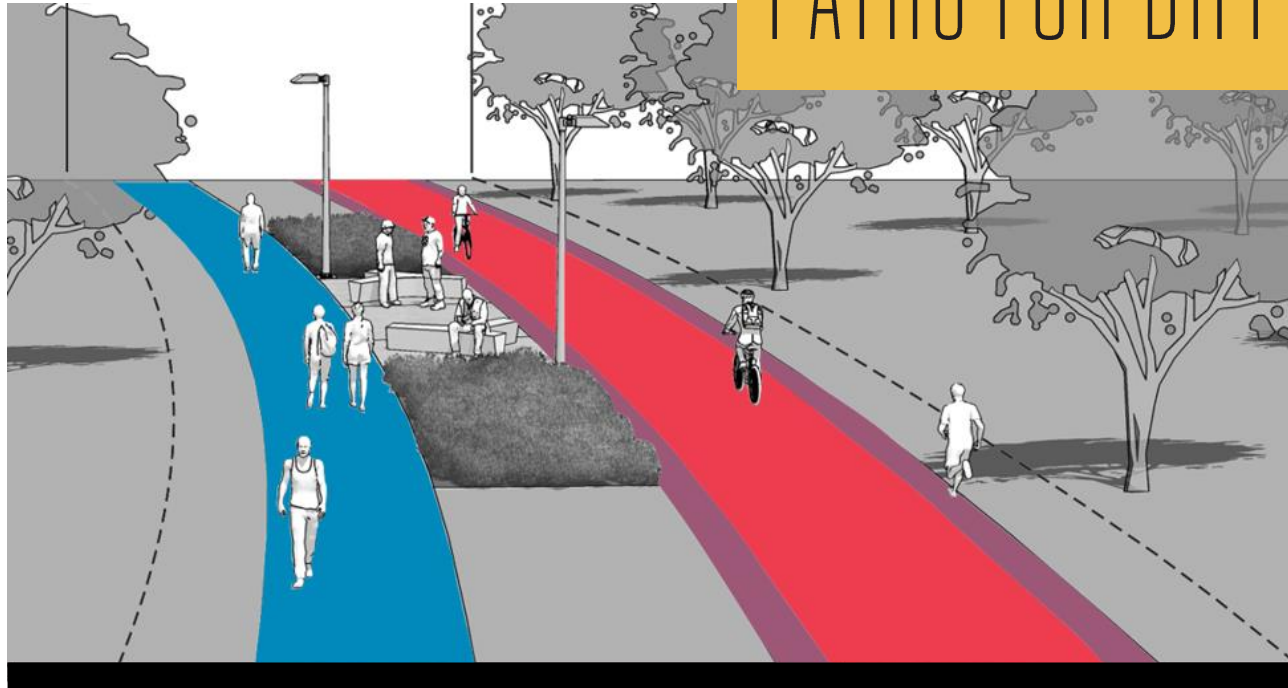
Paths for different users

Landscape + buffers

Neighborhood
connections

Stormwater management

PATHS FOR DIFFERENT USERS



Dedicated pedestrian path for slower users

Clear zone on edge of bike path for runners and joggers

Bike path for high-speed uses such as bikes and scooters



LANDSCAPE + BUFFER

Habitat restoration

Nature paths for bird watching and wildlife

Bee gardens

Rain gardens

Bee gardens with paths

Shade trees

Bird and mammal watching

Native perennials for beauty

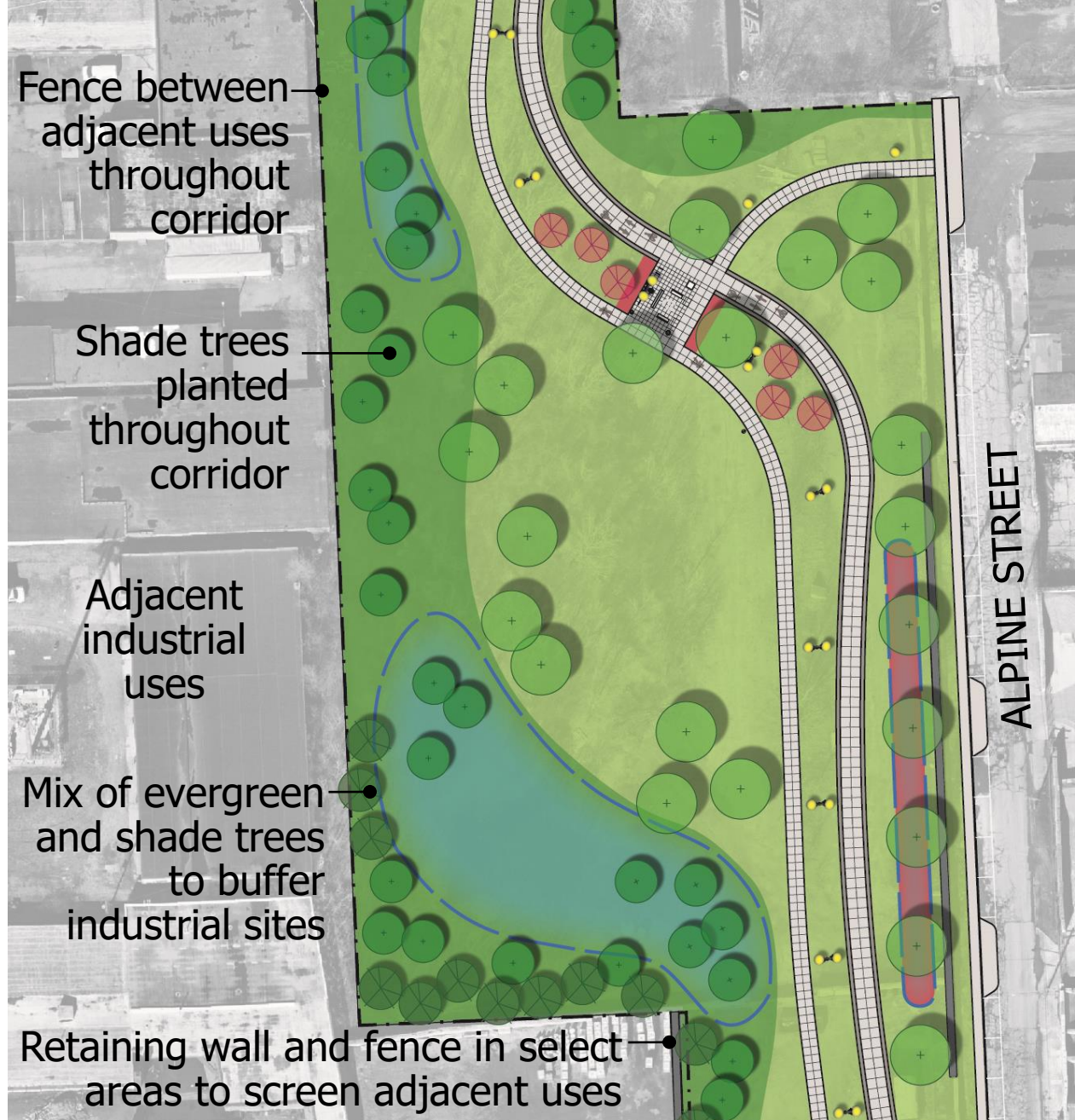
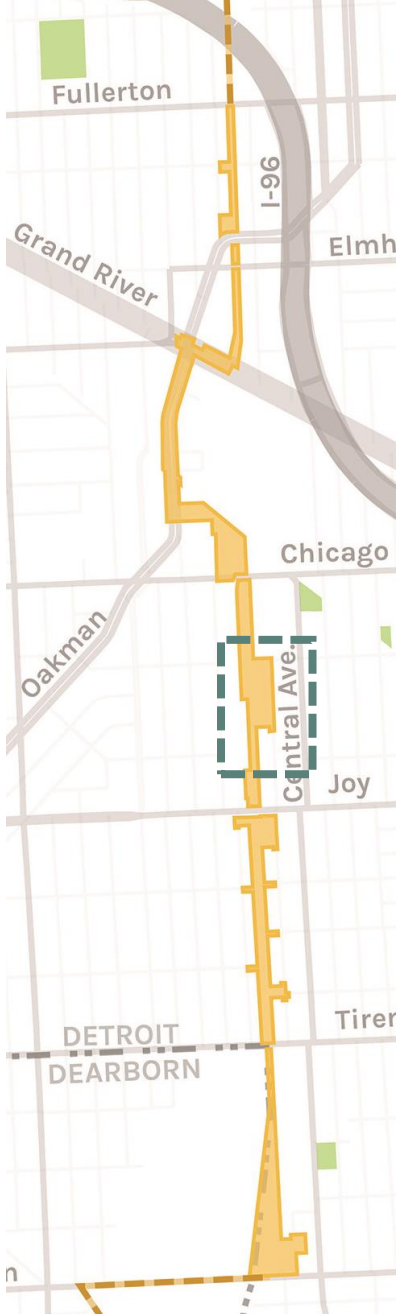
Trees for shade and as much GREEN nature

Plantings to absorb water

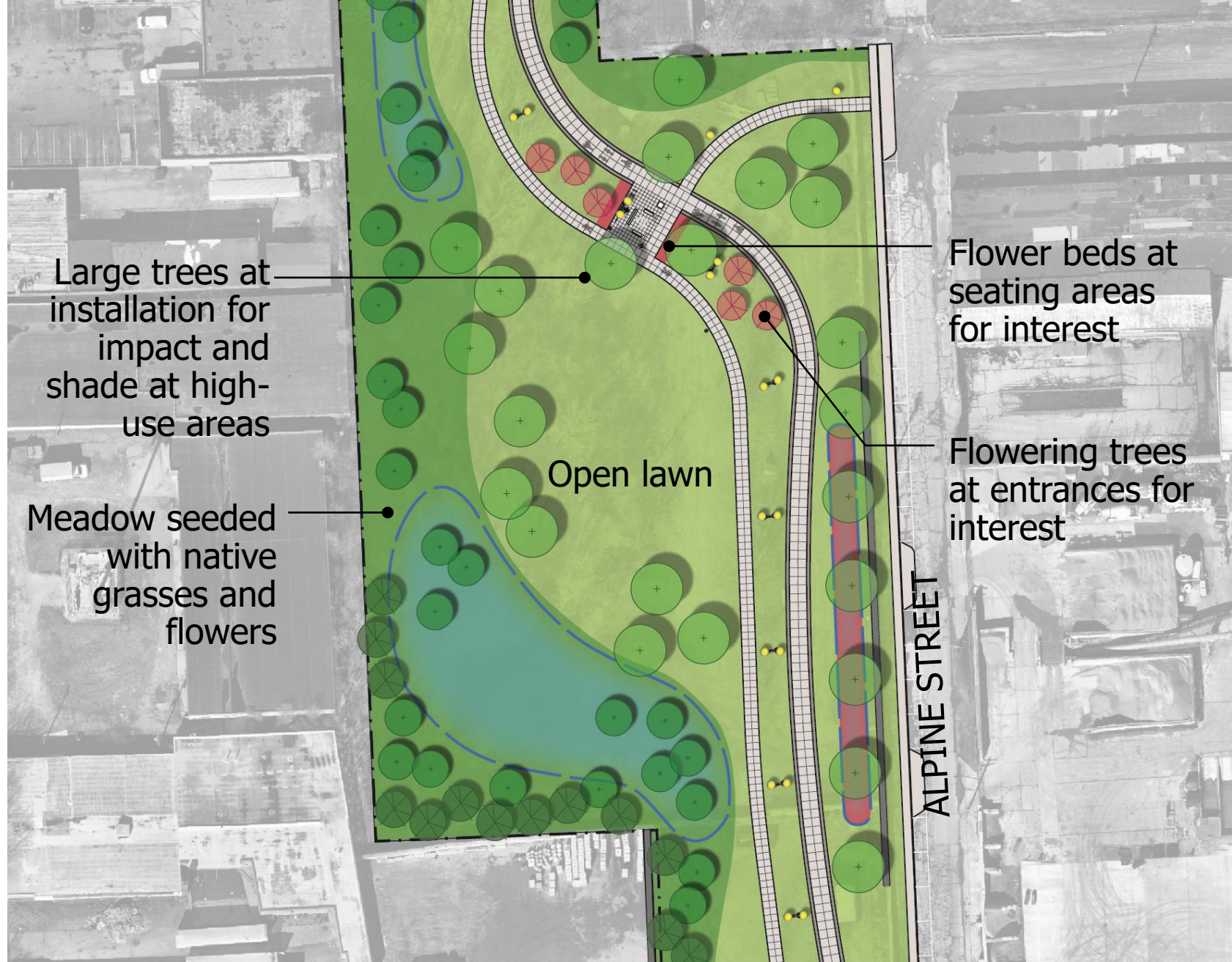
PHASE 1 SURVEY RESPONSES

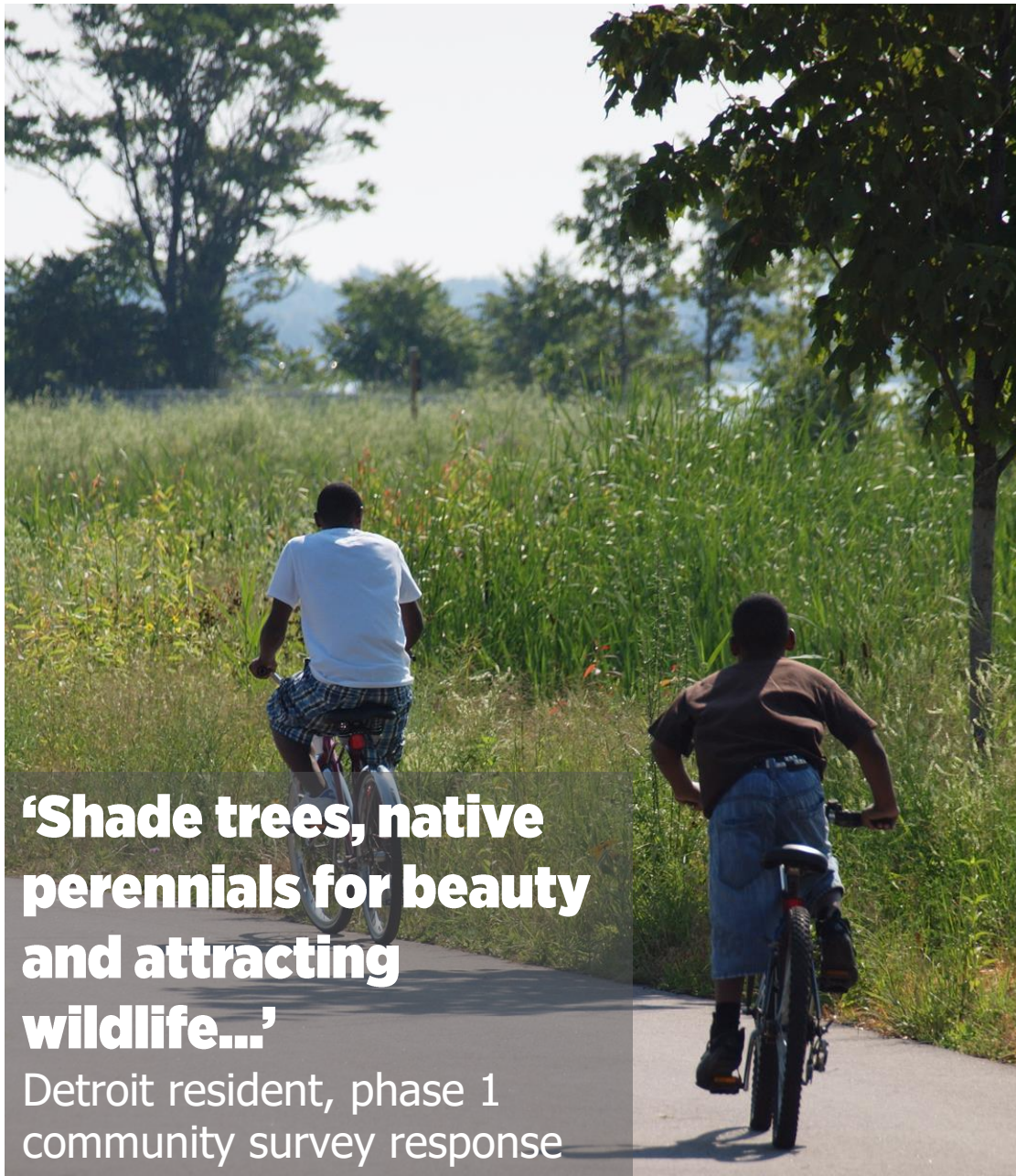
Bird sanctuaries

LANDSCAPE + BUFFER



LANDSCAPE + BUFFER





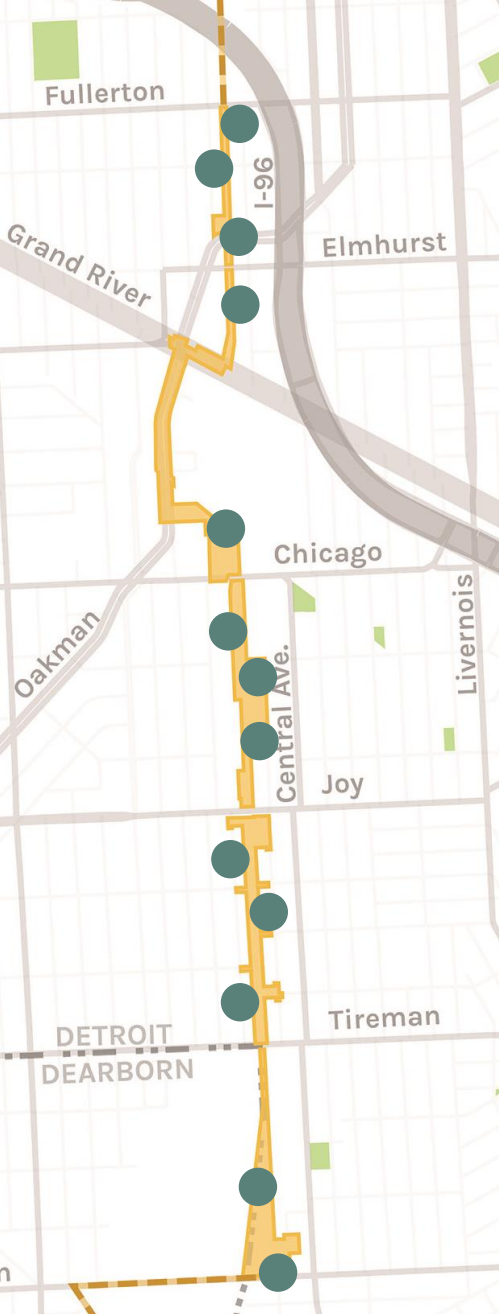
‘Shade trees, native perennials for beauty and attracting wildlife...’

Detroit resident, phase 1 community survey response

MEADOW BENEFITS

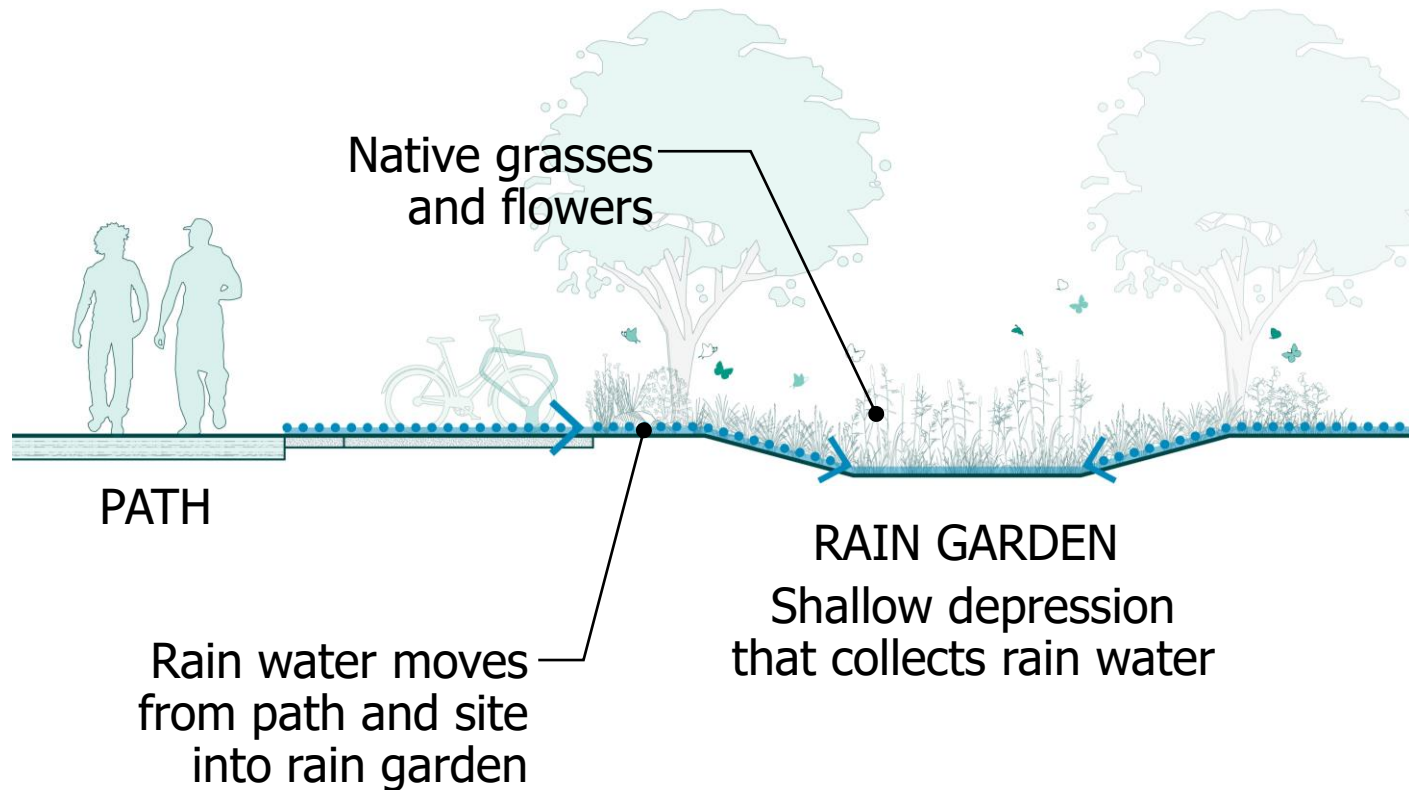
Meadow areas will be planted with native grasses and flowers that:

- Provides habitat for wildlife
- Provide flowers for butterflies and insects
- Provide seeds and berries for birds and other animals
- Reduce the need for mowing



STORMWATER MANAGEMENT

A series of **rain gardens** are proposed along the corridor to collect most rain water that falls on site.



STORMWATER MANAGEMENT

Rain gardens within meadow to be seeded with native plants

Trees in rain gardens to help with water uptake

Rain garden

ALPINE STREET

Rain gardens in highly visible areas to be planted with native flowers and shrubs



RAIN GARDEN BENEFITS

Rain gardens help to:

- Keep stormwater out of the City sewer system
- Reduce potential of flooding
- Reduce pollutants from stormwater
- Allow water to infiltrate into the ground
- Provide habitat and food for wildlife

GREENWAY ELEMENTS

Lighting + safety elements

Site furnishings

Identity + signage

SITE FURNISHINGS

Drinking water

Bicycle repair stations and bike lockup racks

Charging stations

Water source to refill bottles

Bicycle repair stations

Year-round public water bottle refill stations

Charge locations (power outlets)

Places to fill a water bottle

PHASE 1 SURVEY RESPONSES

Water fountain with dog bowl

Water station

**Water bottle
fill station and
benches** were the
highest ranked
amenities in the
community survey.



Drinking fountain, fill station + dog dish

SITE FURNISHINGS



Picnic table



Grill

SITE FURNISHINGS



Dog waste receptacle



Trash receptacle

SITE FURNISHINGS



Bicycle repair station

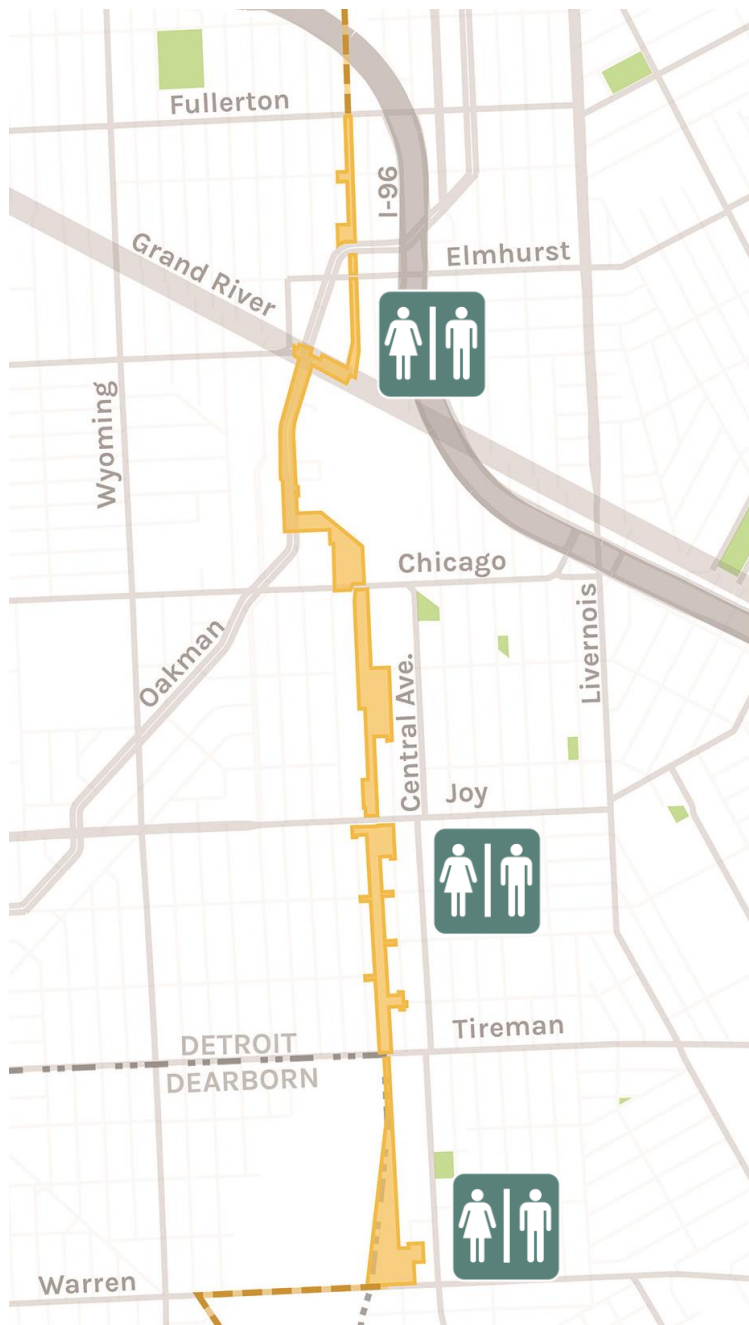


Bicycle parking



POLL

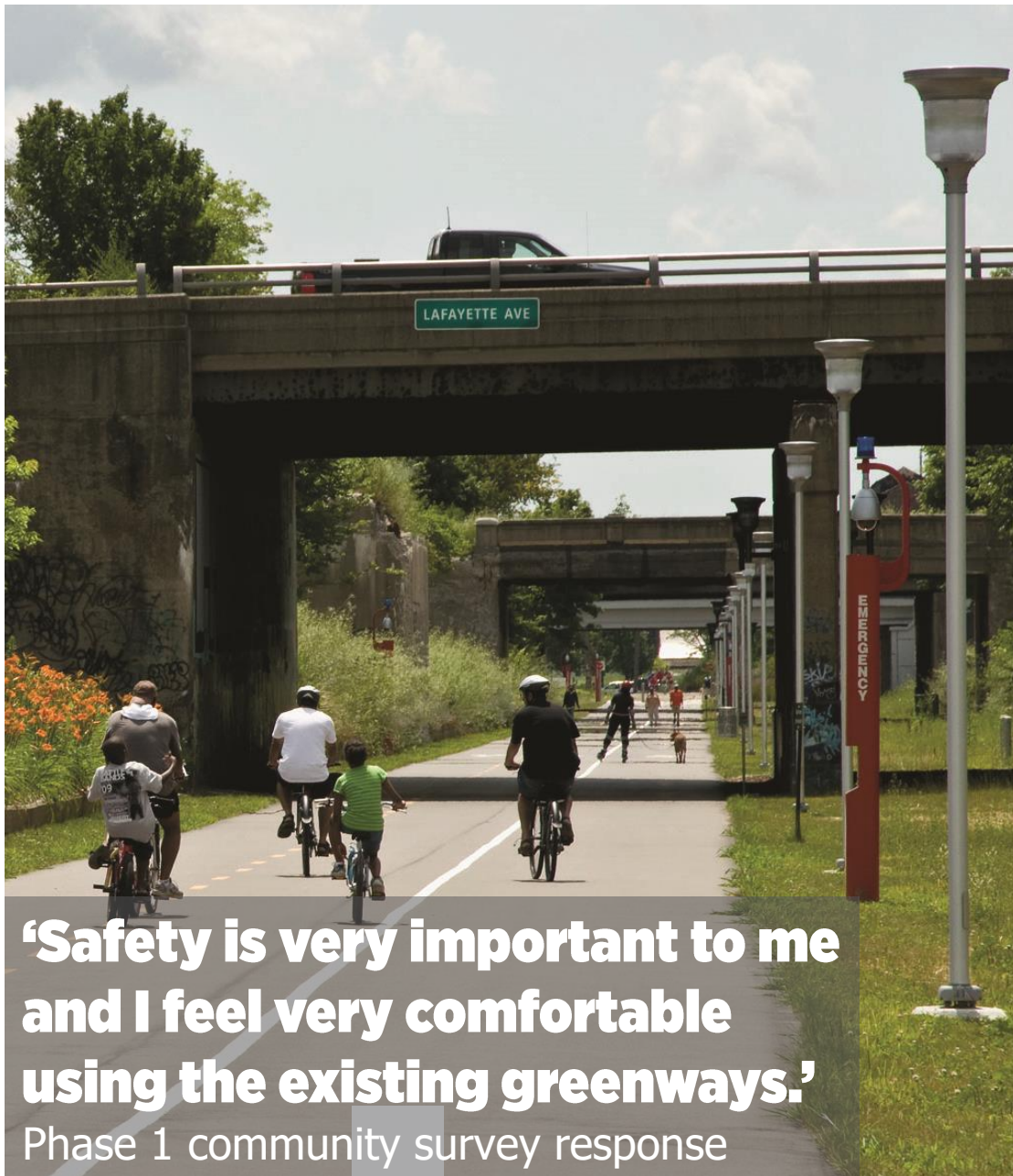
If you are biking along the Greenway, would bike racks at seating areas be helpful?



RESTROOMS

The need for **restrooms** was one of the most common comments in the write-in portions of the community survey.

Concrete pads for temporary portable restrooms will be provided at **Joy, Warren, and Grand River.**



‘Safety is very important to me and I feel very comfortable using the existing greenways.’

Phase 1 community survey response

DESIGN OF A SAFE ENVIRONMENT

- Maintained visibility
- Many access points
- Safe street crossings and bike lanes
- Security elements such as call boxes and cameras
- Lighting
- Wayfinding signage

A SAFE ENVIRONMENT



Lighting throughout corridor

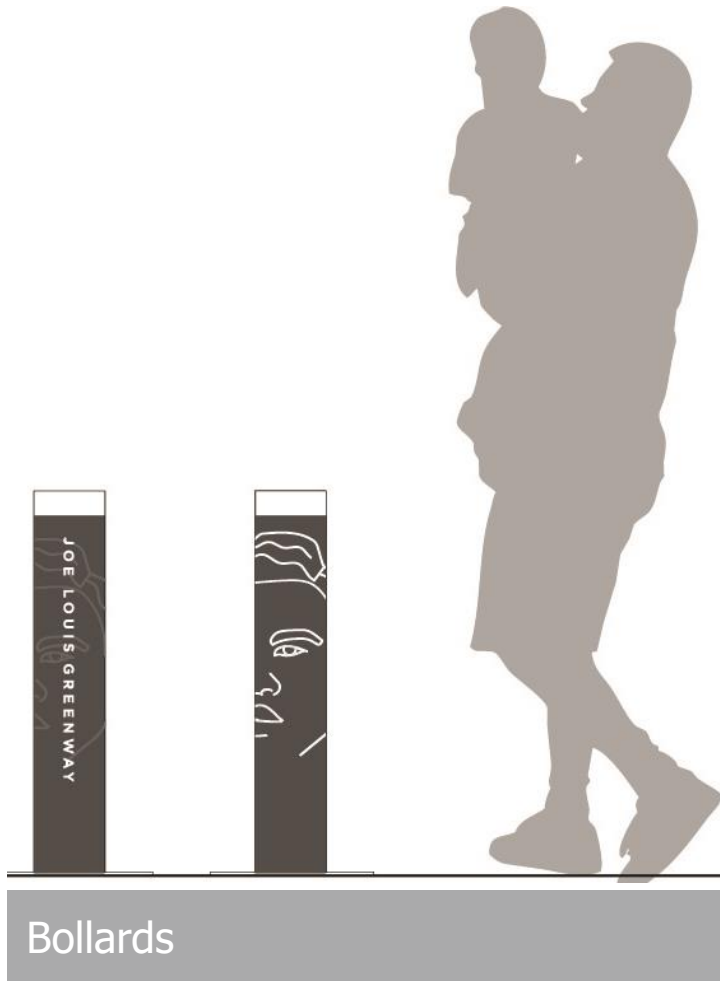
Fence between adjacent properties

Maintained visibility

Low-growing
meadow

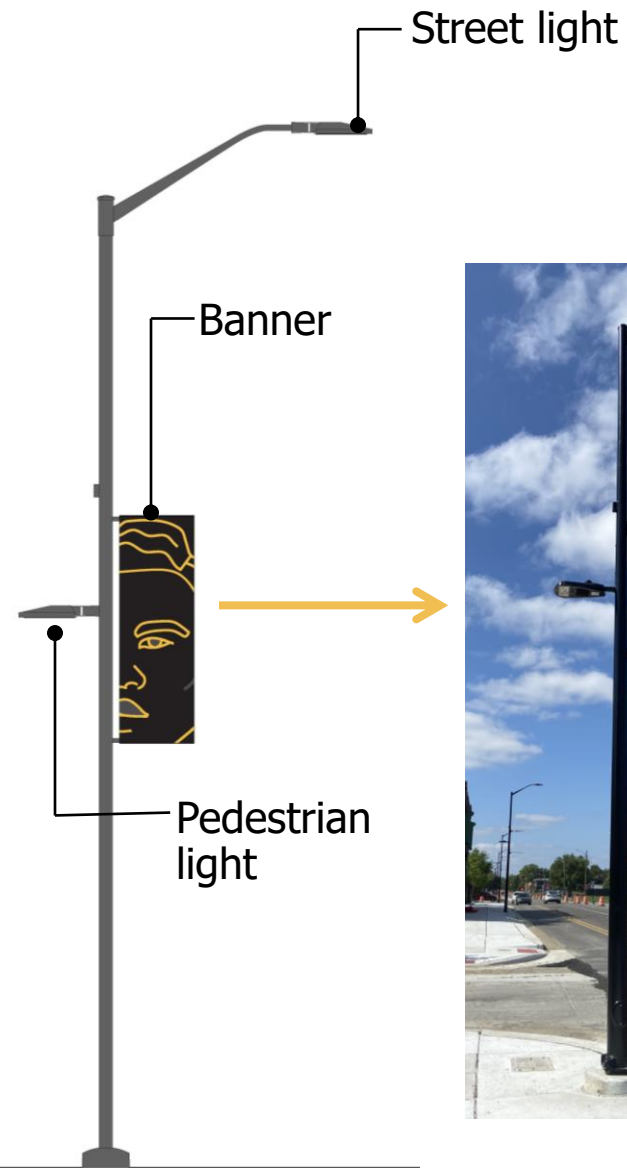
Mowed
edge

SAFETY ELEMENTS



Boulders

LIGHTING



On-street lighting

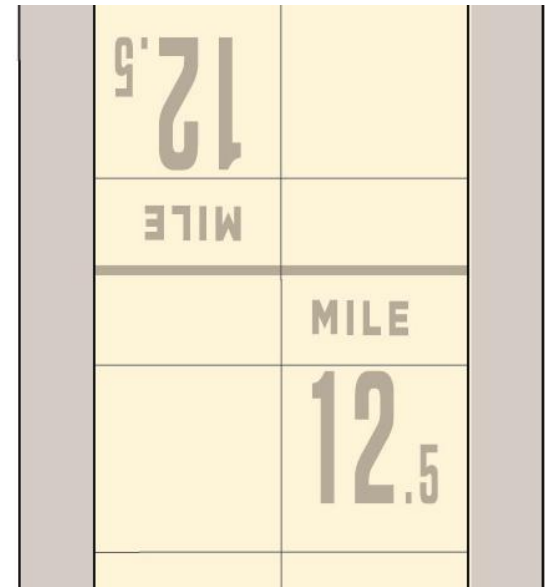


Off-street lighting

IDENTITY + SIGNAGE



Light pole banners



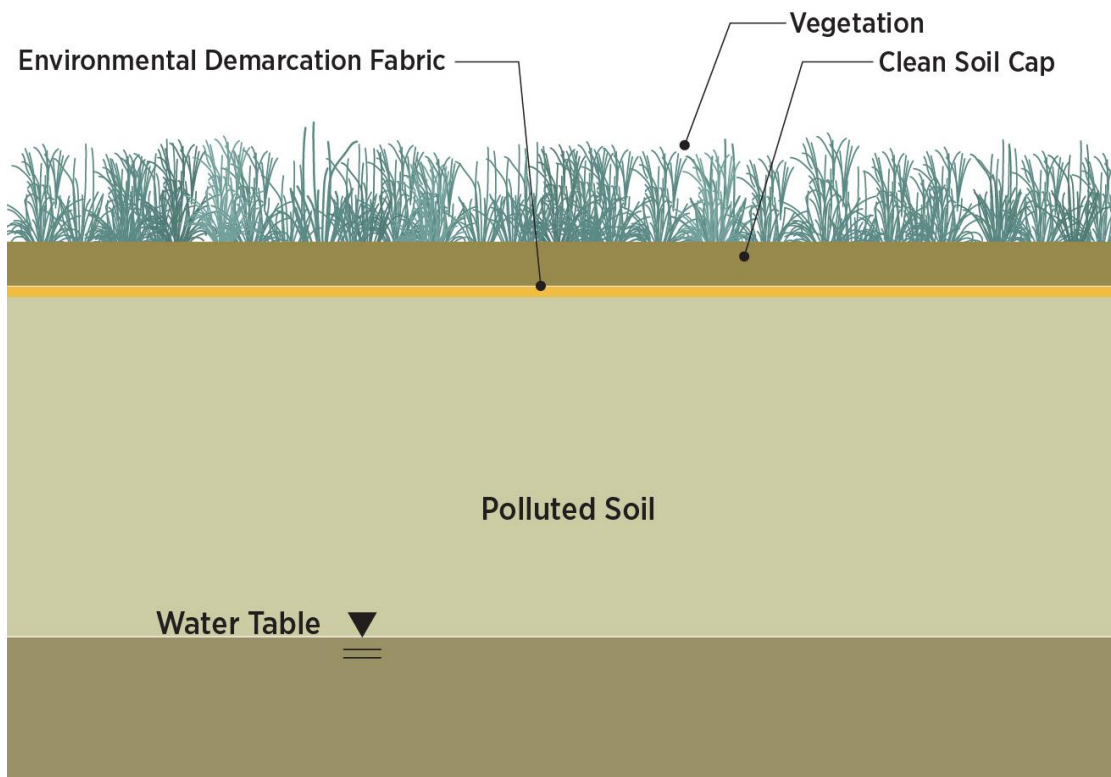
Mile markers



POLL

The desire for educational signage was ranked highly by the public in the last survey.

What information would you like signs to feature?



ENVIRONMENTAL CLEAN-UP

Environmental cleanup
required by the State
(EGLE):

- Environmental assessment and analysis
- Removal and disposal of soil in some places
- 12" cap of clean soil and restored landscape over entire Greenway
- New retaining walls in places support new cap and provide edge between industrial sites



PHASE 1 DEMOLITION

Clearing to start this fall
and continue over winter.
Clearing to consist of:

- Trees
- Debris

We need to clear the site
to provide 12" clean soil
cap. Also for:

- Routing and grading of
new path
- Visibility and safety

SITE RESTORATION

**‘TREES, TREES, & MORE TREES,
Native perennials all throughout
for beauty & attracting wildlife!’**

– Detroit resident



10670 GRAND RIVER

Existing building owned by the City to be repurposed for a **safety and monitoring center, Greenway hub, and incubator space.**

Renovation will help stimulate development on Grand River.

Fall 2020 improvements:

- Clean and paint façade
- Greenway identity signage and mural



The mural shown in the above image is by Sydney James and only an example of how a mural might look on the building.



1



2



3



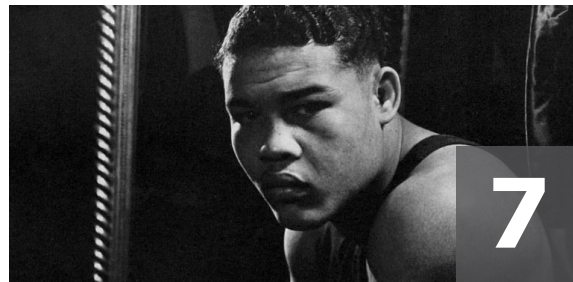
4



5



6



7

POLL

In the last survey we asked which type of art you'd like to see along the Greenway – murals were most popular.

What would you like to see on a mural?

1. Environmental art
2. Greenway identity
3. Abstract art
4. Neighborhood identity
5. Detroit history
6. Motivational art
7. Images of Joe Louis

PHASE 1: PROCESS

FIELD SURVEY
AND
ASSESEMENT

PROPERTY
ACQUISITIONS,
EASEMENTS, AND
ENCROACHMENTS

ENVIRONMENTAL
CONTAMINATION
ASSESSMENT AND
MITIGATION

ENGAGEMENT



PHASE 1
COMPLETED

PHASE 1
COMPLETED

ASSESSMENT
COMPLETED,
MITIGATION
STRATEGY IN
DEVELOPMENT

ONGOING
THROUGHOUT
PROJECT

PHASE 1: PROCESS

LAND CLEARING
AND SITE
PREPARATION



BEGINNING
NOVEMBER 2020

CONSTRUCTION
PLANS



FINAL DRAWINGS
DECEMBER 2020

AGENCY
PERMITTING
AND APPROVALS



DECEMBER 2020 –
JANUARY 2021

GROUNDBREAKING
AND
CONSTRUCTION



SPRING 2021

JOE LOUIS GREENWAY PHASE 1 DESIGN

DISCUSSION

TYPE QUESTIONS INTO
CHAT BOX AT ANY TIME



ALL QUESTIONS AND
ANSWERS WILL BE POSTED
AT
JOELOUISGREENWAY.COM





THANK YOU

NEXT STEPS

Take the survey by November 5:
joelouisgreenway.com

Additional questions or comments:

joelouisgreenway@detroitmi.gov
313-279-8248

Participate in future engagement:

Winter 2021 (Date TBD)
joelouisgreenway.com for details